UN HABITAT

FOR A BETTER URBAN FUTURE

www.unhabitat.org

Research and Capacity Development Branch

RCDB

Subprogramme 7

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5 Results, Outcomes, Outputs

6 Partners

7 Priority Areas and Way Forward

Highlight GUO

Highlight Research

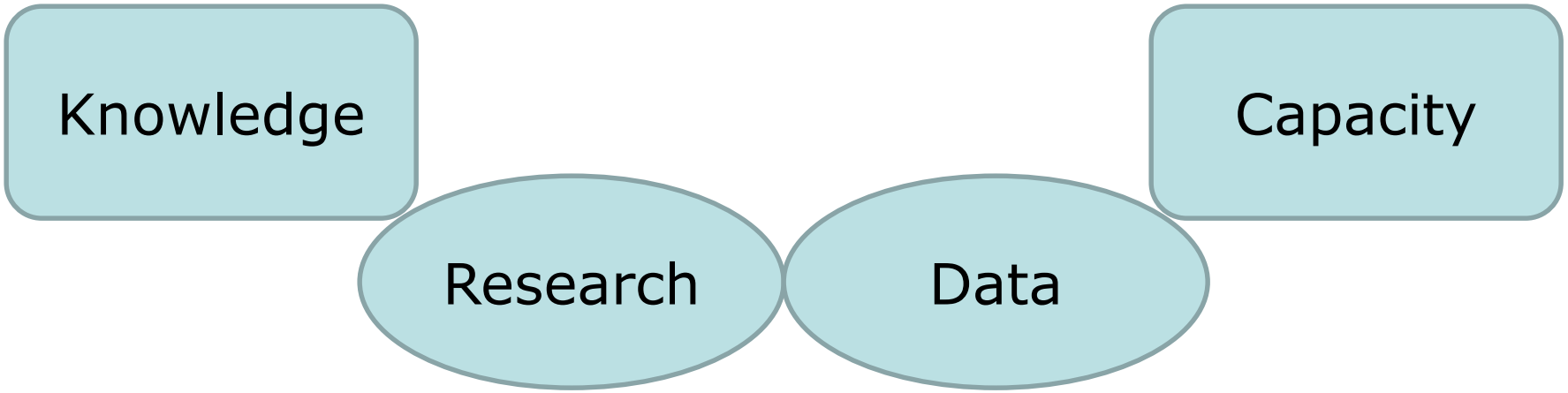
Highlight Capacity Building

1.

GOAL

Subprogramme 7

To improve knowledge on sustainable urbanization issues and capacity for the formulation and implementation of evidence-based policies and programmes at national, local and global level



RCDB: Expected Accomplishments

1. Number of Urban Observatories using UN-Habitat monitoring tools, methods and data

2. Number of local and national government that have used UN-Habitat flagship publications and best practices database for policy formulation

3. Number of partner local and national authorities that have improved capacity to formulate informed policies and programmes

2.

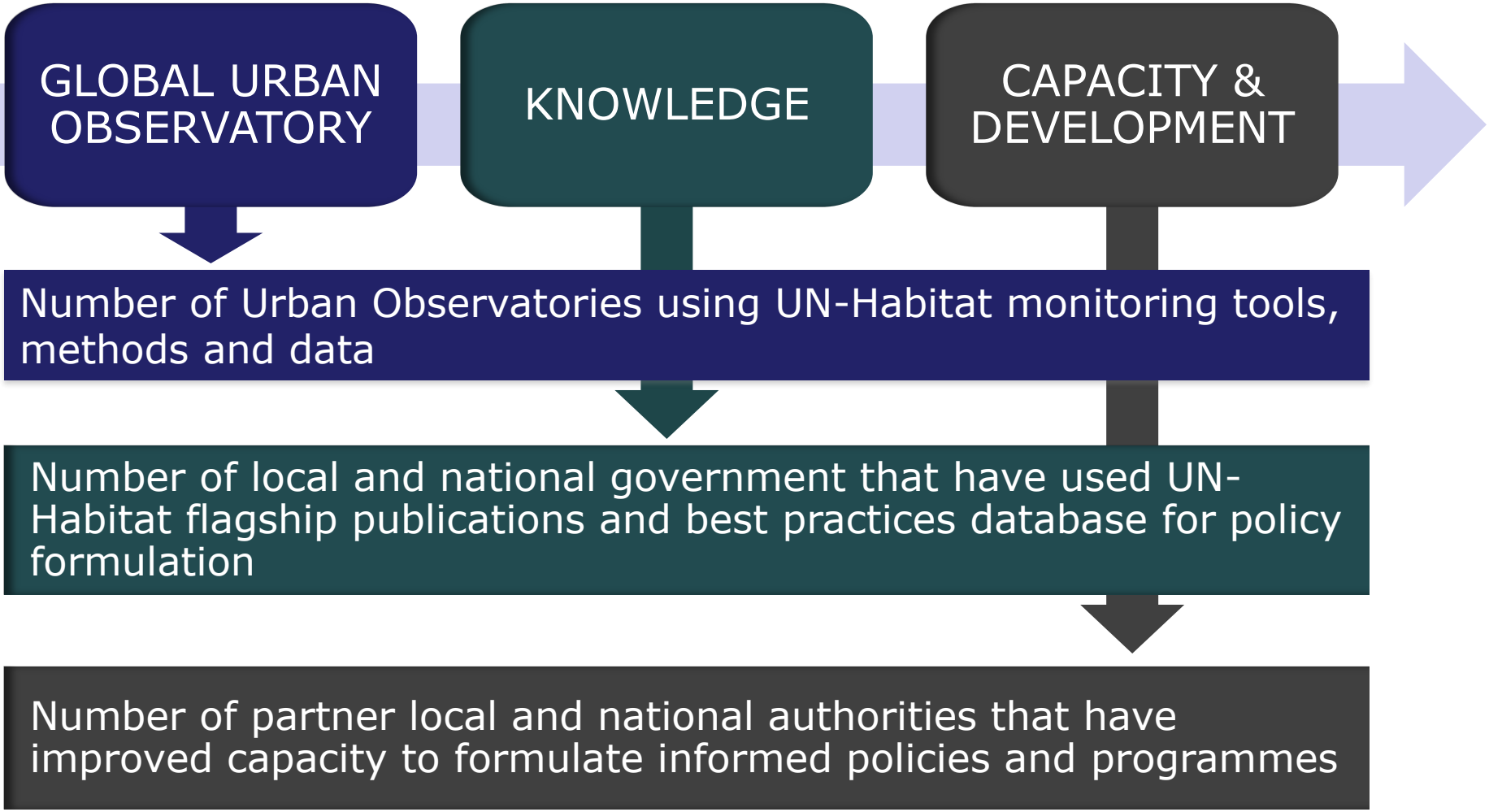
FUNCTIONAL STRUCTURE:

The Research and Capacity Development Branch comprises of 3 UNITS:

1. Global Urban Observatory
2. Research
3. Capacity Development

Research and Capacity Development Branch

INDICATORS OF ACHIVEMENT



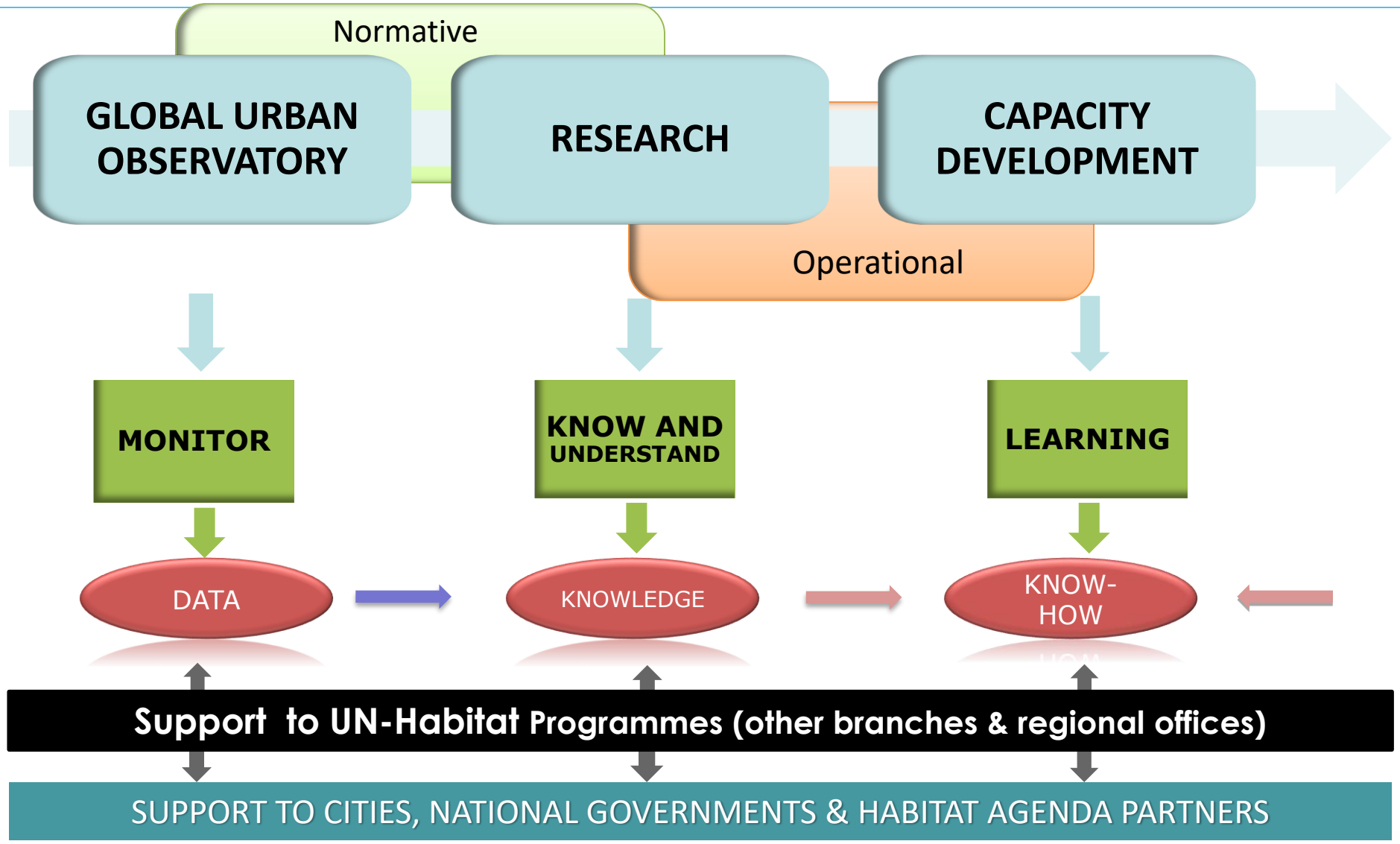
3.

STRATEGY IN A NUTSHELL:

The Strategy in one sentence

To collect, systematize and convert data into knowledge that supports the formulation of better and well-informed policies through capacity development, training and on-the-job technical assistance services.

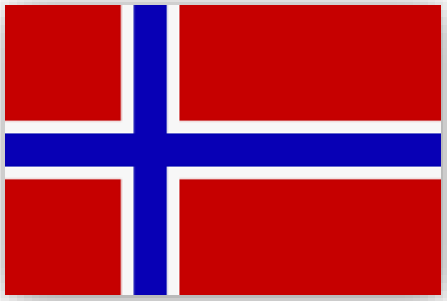
CAPACITY DEVELOPMENT STRATEGY



4.

BUDGET AND FINANCE:

Research and Capacity Development Branch
Contribution from Norway



- USD1,314,406 allocated to research and flagship reports in 4 years (USD328,601/year)
- USD 386,059 allocated to Habitat Partners University Initiative (Habitat UNI) in 4 years

	2012	2013	2014	2015	Grand Total
Global Report and Human Settlements	$145,795.00	$143,749.00			**$289,544.00**
State of the World Cities report	$218,692.80	$215,624.00			**$434,316.80**
Strengthening Urban Education, Research and University- City Linkages. (HABITAT UNI)	$194,393.00	$191,666.00	0,00	0,00	**$386,059.00**
The Cities Prosperity initiatives & Flagship reports.			$370,806.00	$219,740.00	**$590,546.00**
TOTAL IN USD	**$558,880.80**	**$551,039.00**	**$370,806.00**	**$219,740.00**	**$1,700,465.80**

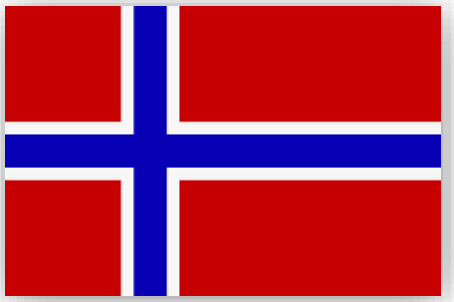
Research and Capacity Development Branch
Contribution from Sweden

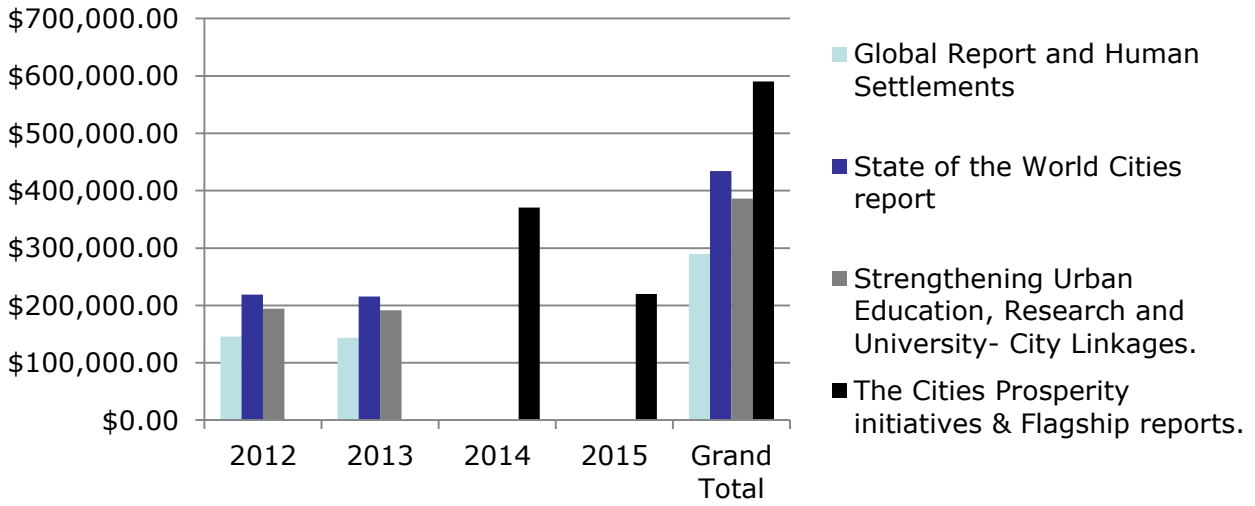
- USD204,841 allocated to Habitat Partners University Initiative in 2 years only

YEAR	2012	2013	2014	2015
Strengthening Urban Education, Research and University-City Linkages (Habitat UNI)	127.889	76.952,00	0,00	0,00
Total	**127.889**	**76.952,00**	**0,00**	**0,00**

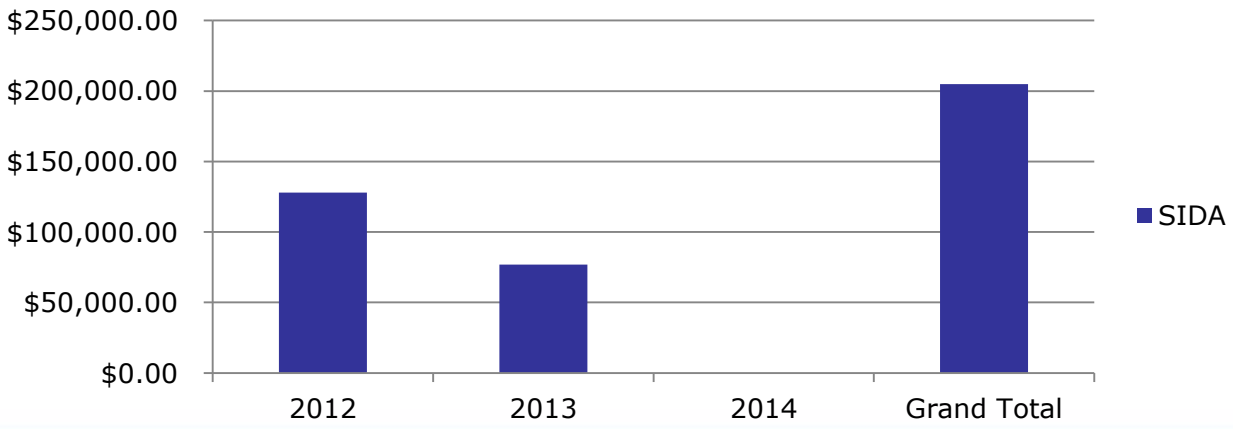
Research and Capacity Development Branch
Financial Contribution from Norway and Sweden

Norway Contribution 2012-16





Sweden Contribution 2012-14



5.

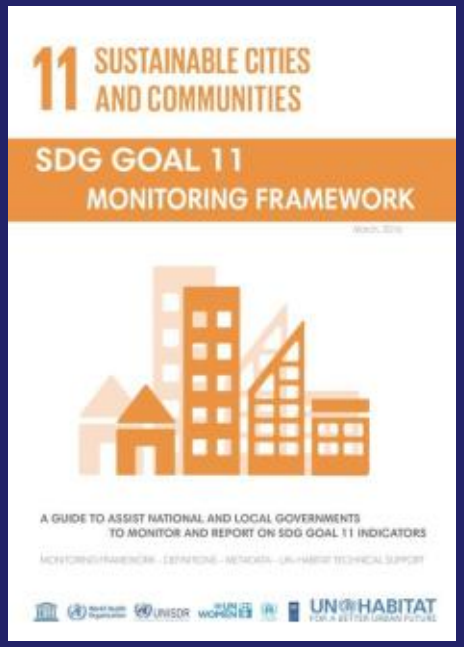
RESULTS, OUTCOMES, OUTPUTS:

Expected Accomplishment (EA)	Indicator of Achievement	Baseline 2013	Actual 2014	Target 2015	Actual 2015
E.A 7.1: Improved monitoring of urban conditions and trends	Number of urban observatories using UN- Habitat monitoring tools, methods and data	274	288	300	303
	Number of partner national statistical offices producing urban data and indicators	15	19	25	40
E.A 7.2: Improved knowledge of sustainable urbanization issues at the local, national and global level	Number of local and national governments that have used UN-Habitat flagship publications and best practice database for policy formulation	LGs: n.a. NGs: n.a.	LGs: 200 NGs: 10	LGs: 300 NGs: 10	LGs: 350 NGs: 19
	Number of partner countries producing national cities reports to enhance local and national policy planning	7	9	10	10
E.A 7.3: Improved capacity of national and local authorities and partners to formulate and implement informed policies and programmes	Number of partner local and national authorities that have improved capacity to formulate informed policies and programmes	10	100	15	158
	Increase in the number of policies and programmes utilizing evidence-based information	10	20	15	18

HIGHLIGHTS on data & monitoring

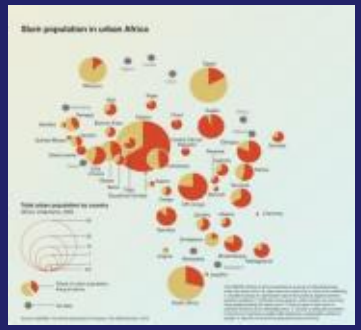
- Urban observatories to monitor urban conditions increased from 288 in 2014 to 303 by end of 2015.
- Partner national statistical offices producing urban data and indicators increased from 19 in 2014 to 40 by end of 2015.
- There were requests (4 to 6 per month) for UN-Habitat's technical, institutional and financial support to monitoring the SDGs and the City Prosperity Index-CPI.

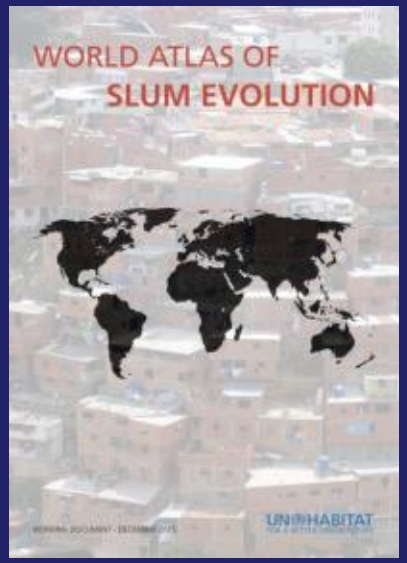
Global Urban Observatory



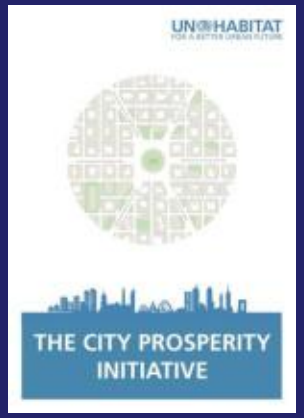
A guide to assist national and local governments in
monitoring and reporting SDGs

Global Urban Observatories





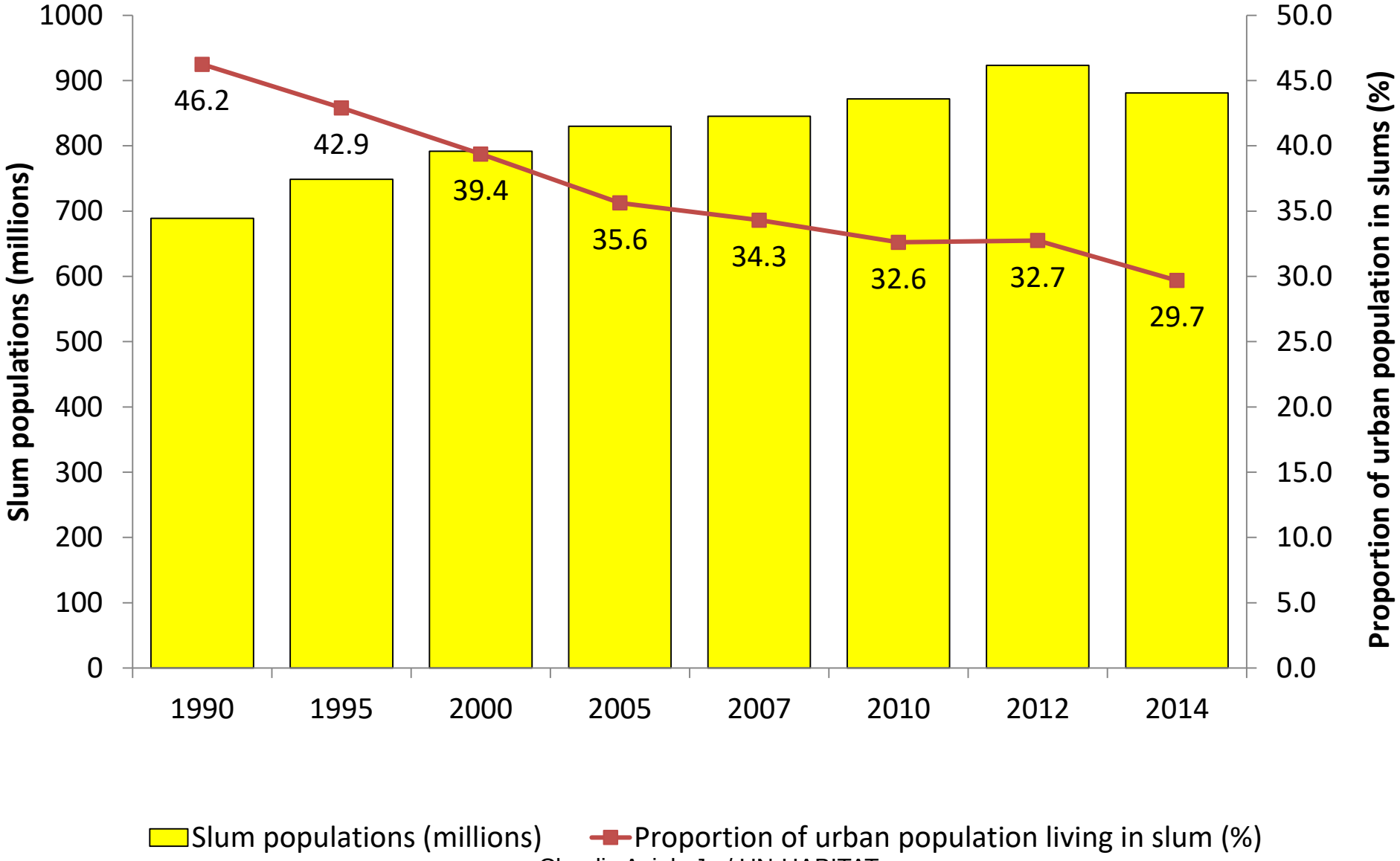
15 years reporting on slums for SG



City Prosperity Initiative being
implemented in 300 cities

Population living in slums and proportion of urban population living in slums, developing regions, 1990-2014

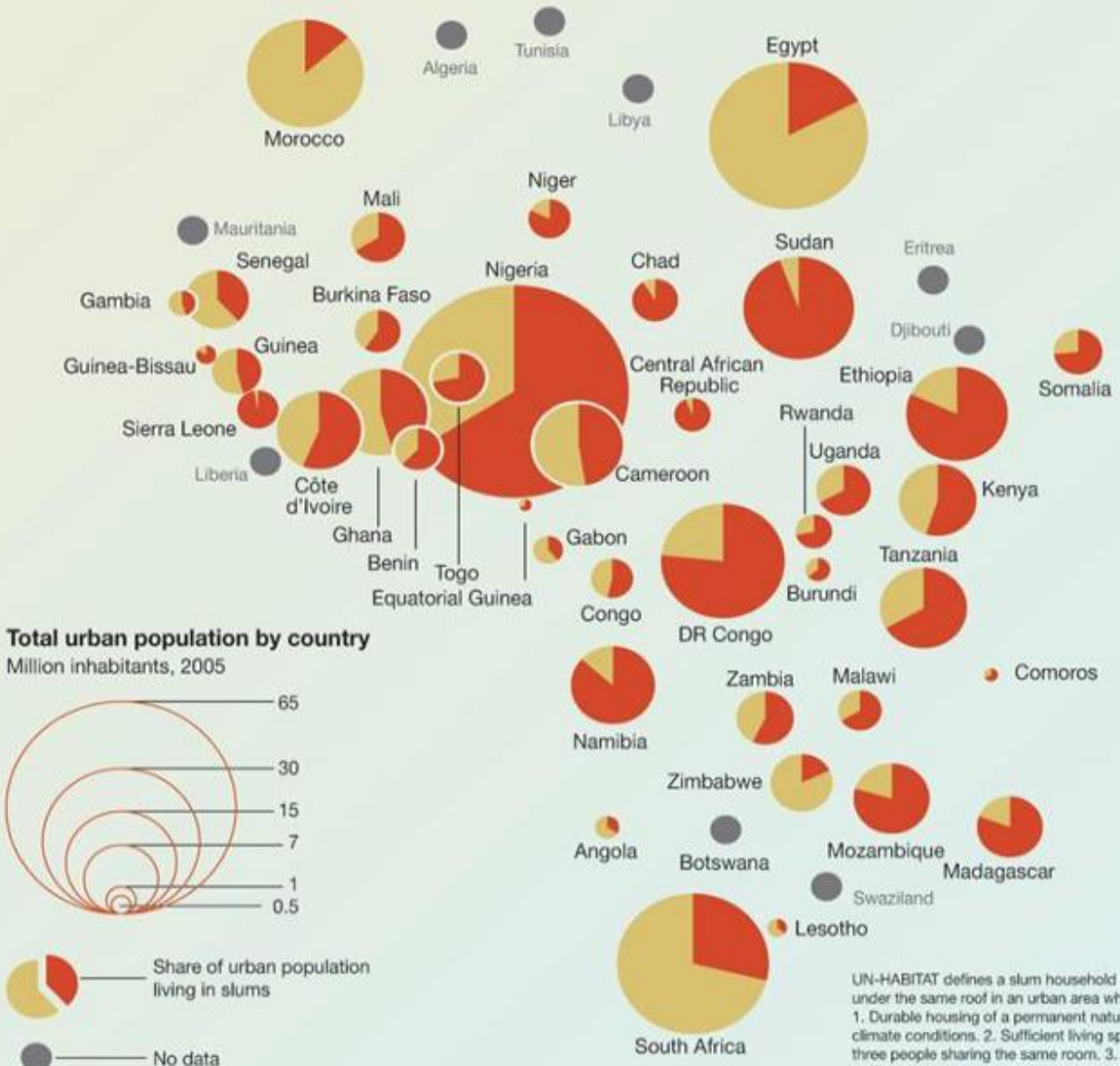
Source: GUO, UN-Habitat, 2015.



Claudio Acioly Jr. / UN-HABITAT

Matinha favela in Rio de janeiro. Claudio Acioly Jr. / UN-HABITAT

Slum population in urban Africa



Total urban population by country

Million inhabitants, 2005

Share of urban population living in slums

No data

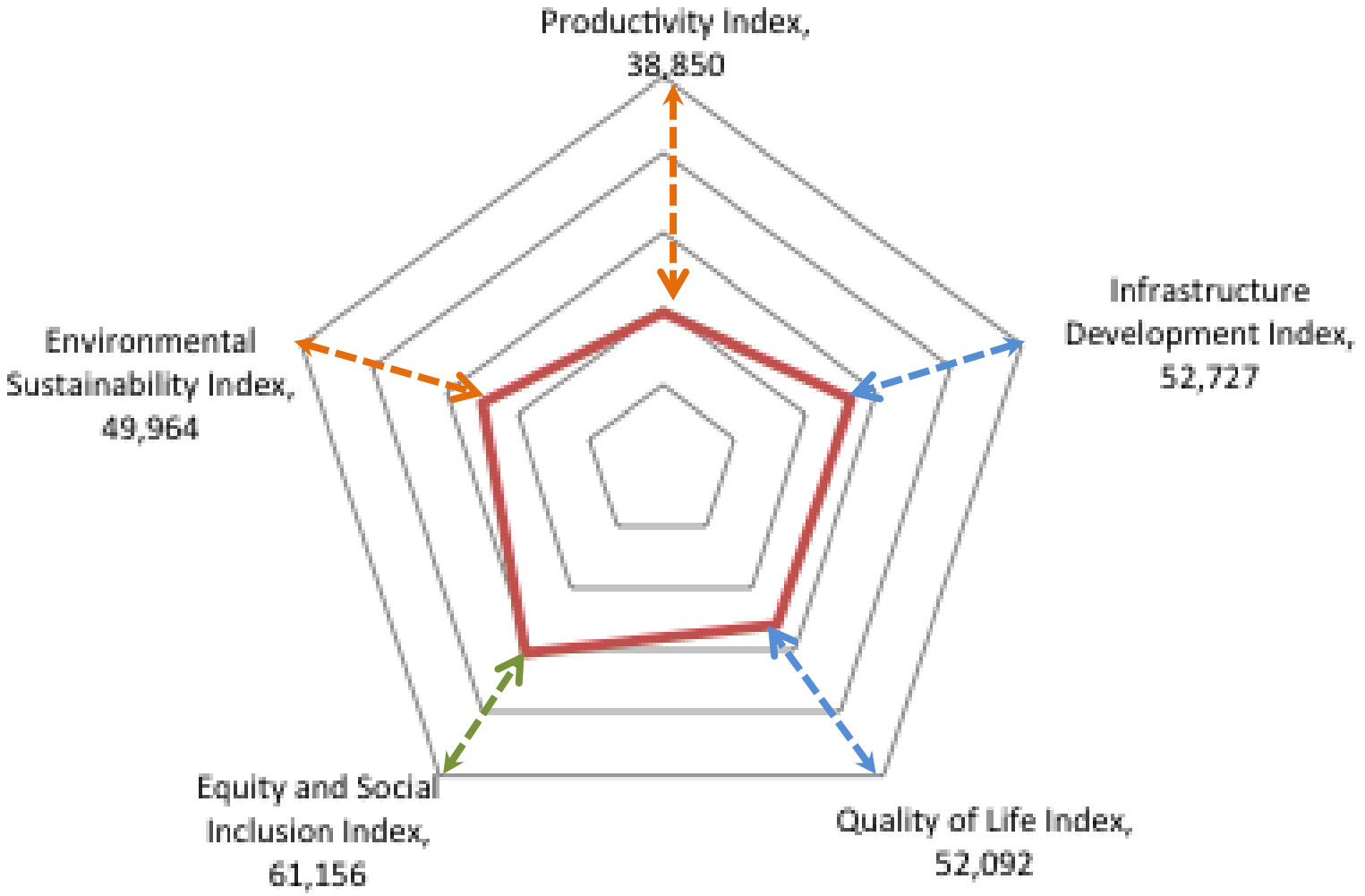
Source: UNDESA, *The World Urbanisation Prospects, The 2009 Revision*, 2010.

UN-HABITAT defines a slum household as a group of individuals living under the same roof in an urban area who lacks one or more of the following: 1. Durable housing of a permanent nature that protects against extreme climate conditions. 2. Sufficient living spaces, which means not more than three people sharing the same room. 3. Easy access to safe water in sufficient amounts at an affordable price. 4. Access to adequate sanitation in the form of a private or public toilet shared by a reasonable number of people. 5. Security of tenure that prevents forced evictions.

HIGHLIGHTS on research

- 130 cities reports produced based on UN-Habitat's three-pronged approach that places emphasis on planning, legislation and local economy.
- The CPI produced for 23 cities in Colombia supporting the State of Colombian Cities Report
- Local and national governments that used flagship publications and best practice databases for policy formulation rose from 200 in 2014 to 350 by end of 2015.

CPI Expanded – Average Results for Colombia (23 cities)



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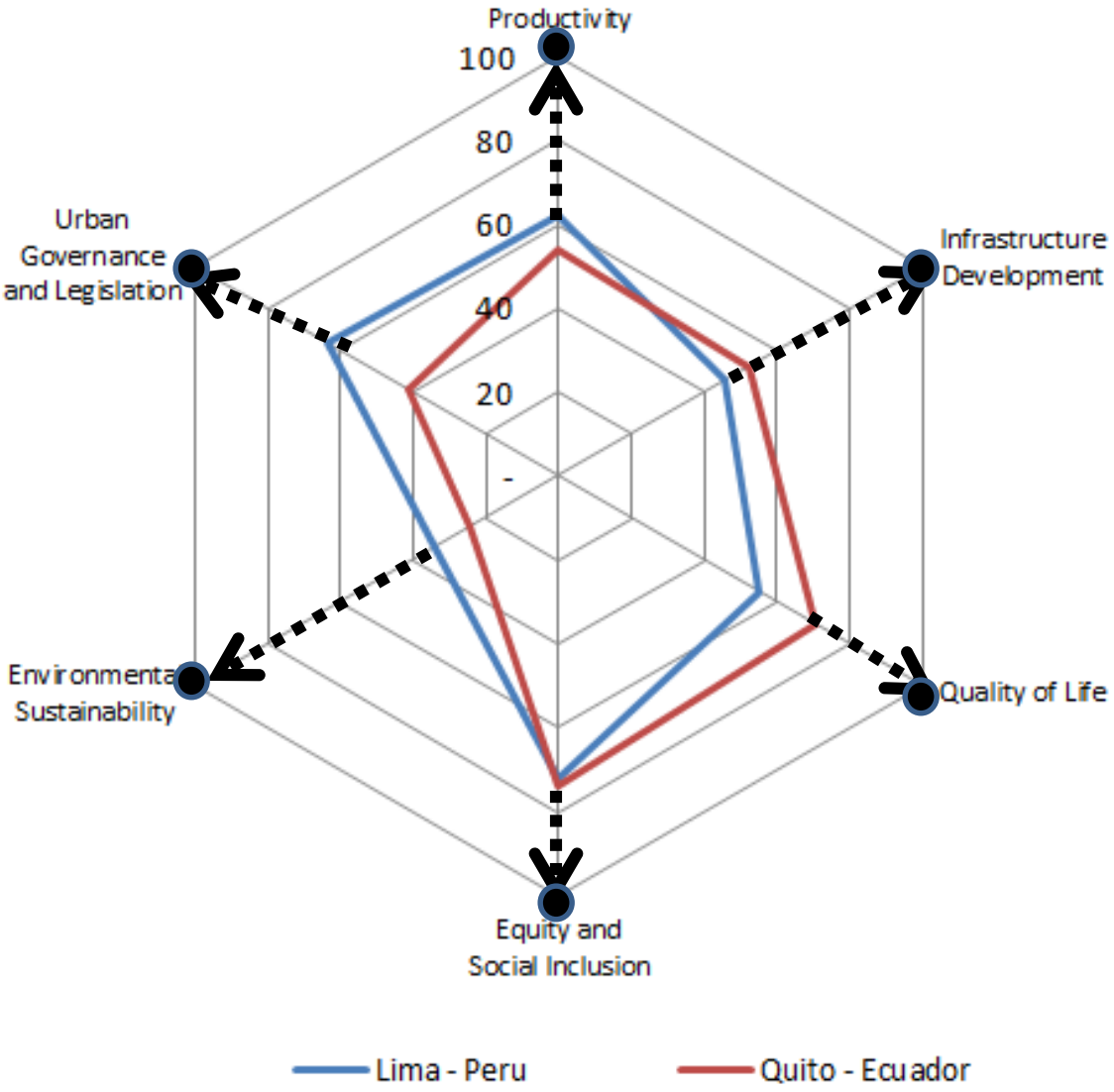
UN-Habitat 2014



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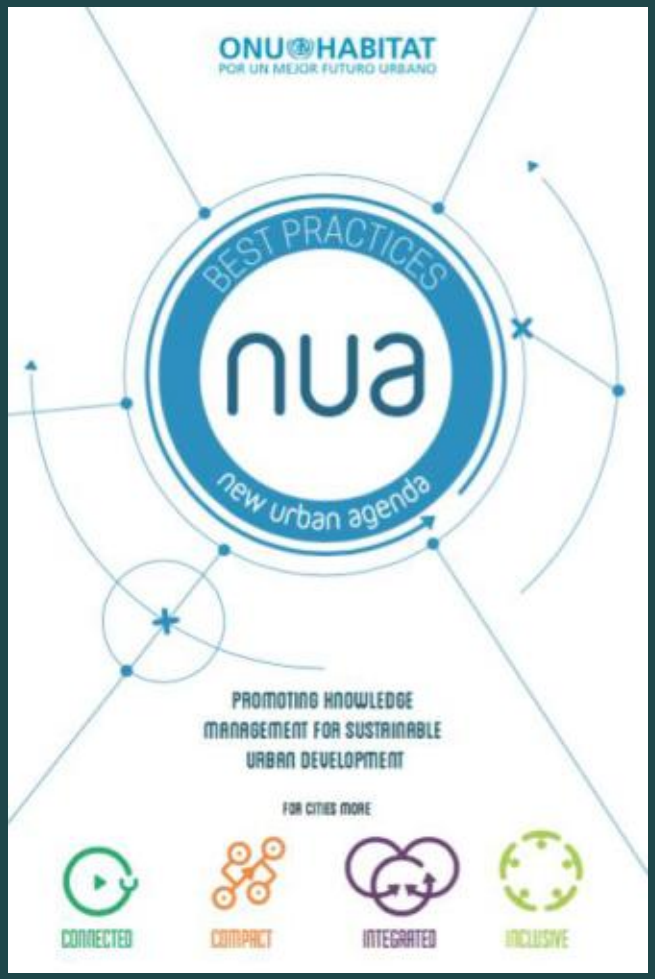
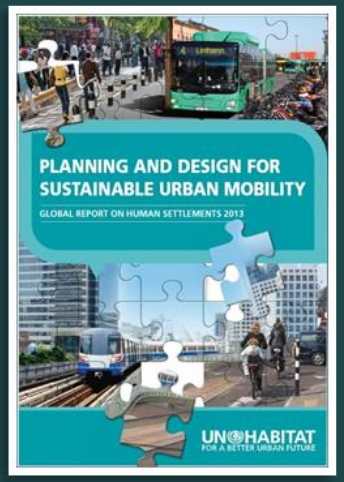
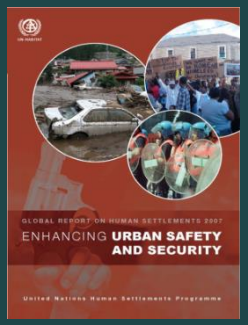
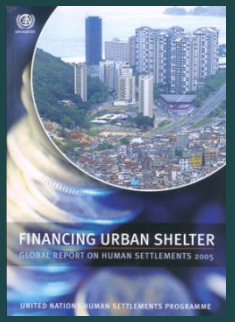
Research

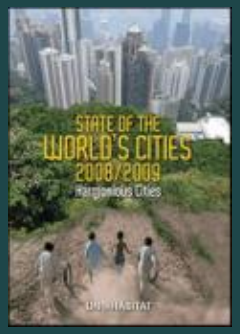


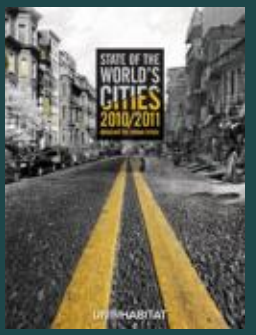
Best Practices Program and the New Urban Agenda

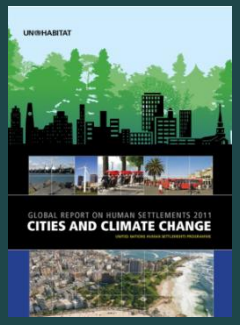


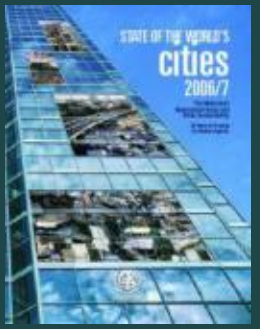












Reports on global and regional urbanization trends

HIGHLIGHTS on capacity building

- By March 2017, 35 **Global Urban Lectures** and associated resources had reached 95,000 views, occupying 15 out of the top 20 UN-Habitat video list.
- The Lectures were independently featured as 'one of the two best MOOCs (Massive Open Online Courses) on cities', making it one of UN-Habitat's most successful outreach initiatives.
- During 2016, 300 mayors, senior policy makers and decision makers were trained in-situ in The Netherlands, Korea, Dominican Republic, Kenya, Ecuador, Panama and Brazil
- The development of a full fledge training companion on the Fundaments of Urbanization got started, to be completed and tested in 2017
- Training development with CLC/Singapore for African leaders got started and expected to be implemented in June 2017

SEASON 1

STREET-LED CITY WIDE SLUM UPGRADING

CLAUDIO ACIOLY
UN-HABITAT

MAKING ROOM FOR A PLANET OF CITIES

SHLOMO ANGEL
STERN SCHOOL OF BUSINESS, NEW YORK UNIVERSITY

SLUMS - PAST, PRESENT & FUTURE

EUGENIE BIRCH
UNIVERSITY OF PENNSYLVANIA

TRANSFORMING CITIES WITH TRANSIT

ROBERT CERVERO
UNIVERSITY OF CALIFORNIA, BERKELEY

CITIZEN ROLES IN RESILIENT CITIES

RON DEMBO
ZERO FOOTPRINT

INCREMENTAL HOUSING - THE NEW SITE & SERVICES

REINHARD GOETHERT
MASSACHUSETTS INSTITUTE OF TECHNOLOGY (MIT)

THE NOTION OF PROSPERITY

MOHAMED HALFANI
UN-HABITAT

PARTICIPATION IN PRACTICE

NABEEL HAMDI
OXFORD BROOKES UNIVERSITY

HANDMADE ARCHITECTURE AS A CATALYST FOR DEVELOPMENT

ANNA HERINGER
UNESCO CHAIR FOR EARTHEN ARCHITECTURE

PRO-POOR SOLID WASTE MANAGEMENT

MARIJK HUYSMAN
INSTITUTE FOR HOUSING AND URBAN DEVELOPMENT STUDIES (IHS)

A RIGHTS-BASED APPROACH TO URBAN DEVELOPMENT

URBAN JONSSON
THE RAILS

CITY PROSPERITY INITIATIVE

EDUARDO MORENO
UN-HABITAT

URBAN INFORMALITY - MARGINAL OR MAINSTREAM?

JANICE PERLMAN
THE MEGACITIES PROJECT

HOW CAN WE TRANSCEND SLUM URBANISM IN AFRICA?

EDGAR PIETERSE
UNIVERSITY OF CAPE TOWN

POST-INDUSTRIAL DYNAMICS AND URBAN HOUSING

HUGO PRIEMUS
DELFT UNIVERSITY OF TECHNOLOGY

FOSTERING RESILIENCE THROUGH COMMUNITY BASED INNOVATION

MARY ROWE
MUNICIPAL ART SOCIETY OF NEW YORK

FROM AGROPOLIS TO ECOPOLIS - TOWARDS REGENERATIVE CITIES

STEFAN SCHURIG
WORLD FUTURE COUNCIL

VALUE CAPTURE AS A LAND BASED TOOL TO FINANCE DEVELOPMENT

MARTIM SMOLKA
LINCOLN INSTITUTE OF LAND POLICY

ON COMPACT, INTEGRATED & CONNECTED CITIES

RAF TUTS
UN-HABITAT

10 THINGS DESIGNERS NEED TO WORK ON

CHRISTIAN WERTHMANN
LEIBNIZ UNIVERSITY HANNOVER

SEASON 2

PRINCIPLES OF PLANNED URBANIZATION

DR. JOAN CLOS
EXECUTIVE DIRECTOR UN-HABITAT

COMMUNITY EMPOWERMENT: TOO PRESSED TO WAIT

JANE WERU
EXECUTIVE DIRECTOR AKIBA MASHINANI TRUST

URBAN ECONOMY IN THE NEW MILLENNIUM

MICHAEL COHEN
THE NEW SCHOOL

ADDRESSING GLOBAL LAND CHALLENGES

CLARISSA AUGUSTINUS
GLOBAL LAND TOOL NETWORK UN-HABITAT

URBANIZATION & DEMOGRAPHICS: THE COORDINATION PROBLEM

ROBERT BUCKLEY
THE NEW SCHOOL

MASS HOUSING REQUIRES MASS HOUSING FINANCE

MARJA HOEK-SMIT
WHARTON SCHOOL, UNIVERSITY OF PENNSYLVANIA

URBAN DRAINAGE & GREEN INFRASTRUCTURE

CHRIS JEFFERIES
URBAN DRAINAGE SPECIALIST

DENSIFICATION IN CONSOLIDATED INFORMAL SETTLEMENTS

PETER WARD
UNIVERSITY OF TEXAS

SEASON 3

THE FEDERATION MODEL OF COMMUNITY ORGANIZATION

SHEELA PATEL
SLUM DWELLERS INTERNATIONAL

TRANSFORMING THE CITY TOWARDS LOW-CARBON RESILIENCE

STEFFEN LEHMANN
UNIVERSITY OF PORTSMOUTH, S_LAB SPACE LABORATORY

GENDER PERSPECTIVES ON URBAN PLANNING

ANA FALÚ
UNIVERSIDAD NACIONAL DE CÓRDOBA

EXTENDING ACCESS TO HOUSING FINANCE ACROSS AFRICA

COMING 11 MARCH

KECIA RUST
CENTRE FOR AFFORDABLE HOUSING FINANCE IN AFRICA

IMPLICATIONS OF DEVELOPMENTS IN GEO-SPATIAL TECHNOLOGIES FOR SLUM MAPPING

COMING 25 MARCH

RICHARD SLIUZAS
ITC UNIVERSITY OF TWENTE

URBAN RENEWAL STRATEGIES FOR LOW INCOME AND INFORMAL SETTLEMENTS

COMING 8 APRIL

OSCAR CARRACEDO
NATIONAL UNIVERSITY OF SINGAPORE

HYPERLOCALIZING SOLAR LIGHTS USING PLASTIC BOTTLES

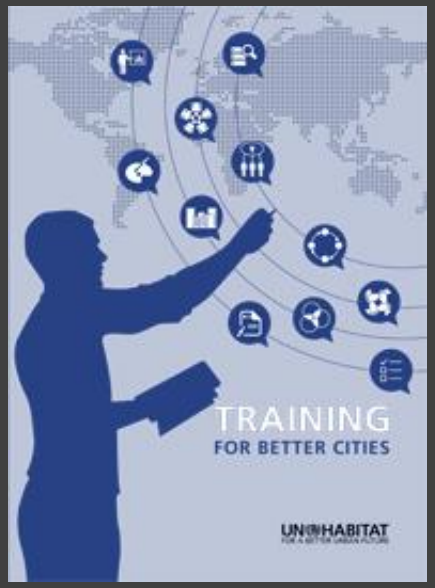
COMING 22 APRIL

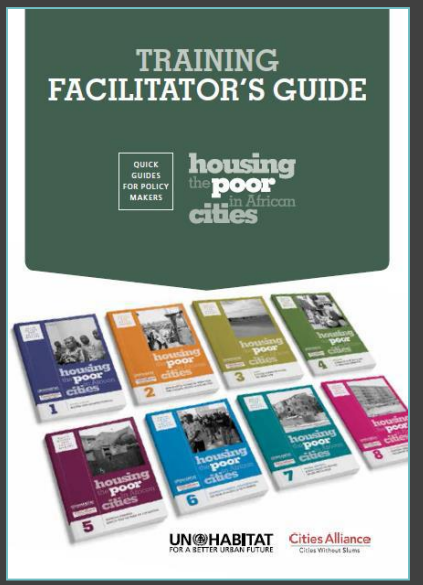
ILLAC DIAZ
MYSHELTER FOUNDATION

Global Urban Lectures (1 March 2017)

- 3 seasons, 35 online lectures, and so far **95,000 viewers** (03/17)
- **Out of UN-Habitat's top 10 most viewed videos**, the Global Urban Lectures occupies 7 top places;
- **Gender distribution**: 55% men and 45% women;
- **Most viewers**: 18-44 age group;
- **Top segment:** 50% viewers between 25-34 years of age.
- **Global coverage of viewers:** the series is currently viewed in 60 countries.
- **Top 20 countries of viewers:** US, UK, Germany, India, Kenya, Canada, Netherlands, Ecuador, Brazil, South Africa, Philippines, Sweden, Mexico, South Korea, Australia, France, Rwanda, Argentina, Italy, Spain
- .**Playback locations:** 77% from YouTube watch-page, 24% from embedded in webpages
- 4th Season being finalized with 15 new lectures
-

Capacity Building





10 Training tools since 2012
+3000 people trained
65 Workshops since 2012

187 partner universities
+1300 individual UNI partners

16 Training Modules on Cities and Climate Change
(UNCC Learn, Partners)

TRAINING
FACILITATOR'S GUIDE

QUICK GUIDES FOR POLICY MAKERS

housing the poor in African cities

UN HABITAT
FOR A BETTER URBAN FUTURE

Cities Alliance
Cities Without Slums

LIVE at uni.unhabitat.org

UN HABITAT
FOR A BETTER URBAN FUTURE

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UNI
UN-HABITAT'S PARTNERSHIP WITH UNIVERSITIES WORLDWIDE

- ABOUT UNI
- UNIVERSITY PARTNERS
  Find the full list of partners and their information here
- THEMATIC HUBS
  Consortia of universities collaborating on a mutual theme
- UNI LIBRARY
  Library of materials shared between the partners of UNI
- REPORTING
  Tools for UNI partners to report on their activities
- TOWARDS HABITAT III

THEMATIC HUBS

A UNI Hub is a consortium of universities that agree to work on the same thematic priority under the principles of mutual collaboration, exchange and learning, producing outputs which strengthen the role of universities in forwarding sustainable urban development.

The Hubs established under the umbrella of Habitat UNI are to link the ongoing related work of UN-Habitat to the work the Hub does on the subject. Through active collaborations UN-Habitat and these academic consortia are to forward research and action on the thematic target, promoting education, policy advice and professional development which are updated to current urban realities, and which have a strong focus on translating into direct impacts on the city level.

You find a full definition of a UNI Hub, as well as requirements and roles involved here

To get involved with a Hub, find more information and material in the Hub pages to the right >

- INFORMALURBANISM
- CLIMATECHANGE
- URBANREGENERATION
- SAFERCITIES
- URBANACCESSIBILITY
- URBANGOVERNANCE
- GENDER
- URBANFORM

6.

PARTNERS

Research and Capacity Development Branch

PARTNERS

unitar
United Nations Institute for Training and Research

UNEP

UNITED NATIONS
ECLAC

CENTRE for LiveableCities SINGAPORE

DEVELOPMENT BANK OF LATIN AMERICA

FORO CIUDADES PARA LA VIDA

INTERNATIONAL CITY LEADERS

INFONAVIT

7.

PRIORITY AREAS AND WAY FORWARDS

Research and Capacity Development Branch

3 Priorities

1. THE CITY PROSPERITY INITIATIVE – CPI

2. WORLD CITIES REPORT 2016

3. ACCOUNTABILITY TOOLS FOR LOCALISING THE SDG's

1.

The City Prosperity Initiative

City Prosperity Initiative

How do we measure the performance of cities and the outcome of public policies? How do we measure sustainability in cities?

In **2012**, UN-Habitat created **The City Prosperity Index -** a tool to measure the prosperity and sustainability of cities

In **2013/2014** Mayors and other decision-makers wanted to know how to improve living conditions in their cities using the CPI

In **2015** The City Prosperity Index is now a global initiative with more than **300 cities** around the world

THE GLOBAL GOALS
FOR SUSTAINABLE DEVELOPMENT
&
CITY PROSPERITY INITIATIVE

City Prosperity Initiative

A Flexible Monitoring Framework

MONITORING INSTRUMENT

A POLICY DIALOGUE

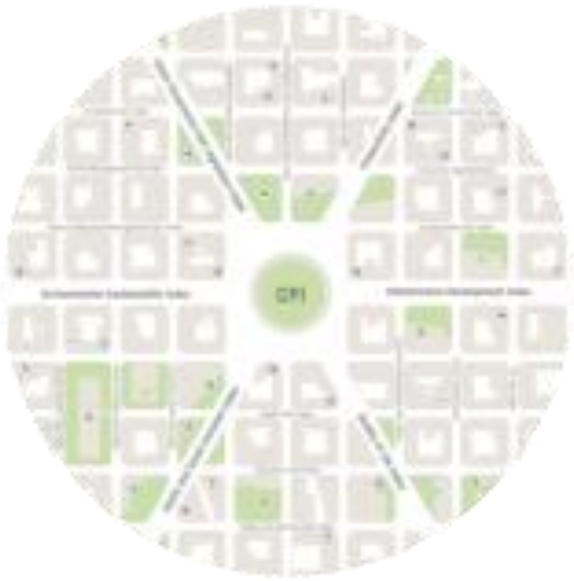
A DECISION MAKING TOOL

BASELINE SETTING

GLOBAL MONITORING

City Prosperity Initiative

Making decisions with the benefit of international validated data and indices.



2.

World Cities Report

WORLD CITIES REPORT 2016

Urbanization and Development: Emerging Futures

- Review of urban development over the last 20 years towards a New Urban Agenda.

- Take stock of urban development over the last two decades (i.e. since the Habitat II Conference in 1996) with a view to formulate an urban agenda for the 21st century.

- Major background document for Habitat III (the United Nations Conference on Housing and Sustainable Development)

WORLD CITIES REPORT 2016

Urbanization and Development: Emerging Futures

Part I: Urban Development over the last 20 years (1996-2016)	
Chapter 1	From Habitat II to Habitat III: Twenty Years of Urban Development
Chapter 2	Urbanization as a Transformative Force
Part II: Urbanization and development: Taking stock	
Chapter 3	The Fate of Housing
Chapter 4	The Widening Urban Divide
Chapter 5	'Just' Environmental Sustainabilities
Chapter 6	Changing Dynamics of Urban Economies
Chapter 7	Rules of the Game: Urban Governance and Legislation
Chapter 8	A City that Plans: Reinventing Urban Planning
Part III: Proposing a New Urban Agenda	
Chapter 9	Principles for a New Urban Agenda
Chapter 10	The New Urban Agenda

3.

Accountability Tools for Localizing the SDG's

ACCOUNTABILITY TOOLS FOR LOCALISING THE SDGS

- Focus on localizing SDGs, in particular SDG 11, in cities
- Focus on establishing greater accountability and monitoring mechanisms
- UN-Habitat has developed a **capacity building programme** to strengthen local capacities and establish accountability frameworks to achieve SDGs and New Urban Agenda in cities in Latin America, Asia and Africa.
- **$USD 453,000** already secured from UN Development Account
- Ongoing resource mobilization and finalization of prodoc to reach global exchange and local impacts

HABITAT III
QUITO - OCTOBER 2016

UN HABITAT

FOR A BETTER URBAN FUTURE

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Content

1 Goal

2 Functional Structure

3 Strategy

4 Financial Contributions Nor/Swe

5 Results, Outcomes, Outputs

6 Partners

7 Priority Areas and Way Forward

Highlight GUO

Highlight Research

Highlight Capacity Building