

Centre for Affordable Housing Finance in Africa

Planning for better housing delivery in Africa



Adelaide Steedley



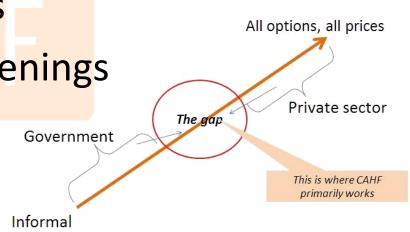
Agenda overview

- Who we are
- African story = growth
- Growth = importance of planning
- Planning in Africa
- Supporting that effort



Centre for Affordable Housing Finance in Africa (CAHF)

- Mission: To make Africa's housing markets work, with special attention on access to housing finance for the poor.
- We do *not* provide finance, we facilitate finance and opportunities
- Research, networks, convenings
- AUHF secretariat





Using data to find markets

Where is the opportunity?

NEIGHBOURHOOD 1

- Average home value, sales price and per capita income are one-third metro average
- Almost half of the 11 000 households rent
- Only 11% of houses have mortgage bonds
- Over last five years, there have been very few new registrations

NEIGHBOURHOOD 2

- Outperformed the city in 4/6 key housing performance measures, indicating that the neighbourhood is growing faster than the city overall
- 5700 residential properties worth R2billion
- 4 metro stations providing ready access to major CBD
- R175-million total annual household income
- R9-million in sales last year

Reinforce perception or find opportunity?



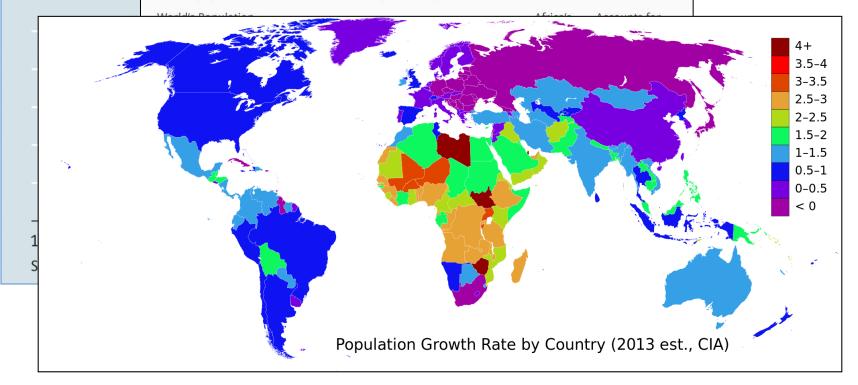
Africa = Growth

The African bulge

Population, bn

By the End of the Century, 40% of People Will Be African

World population forecast with Africa's percentage share

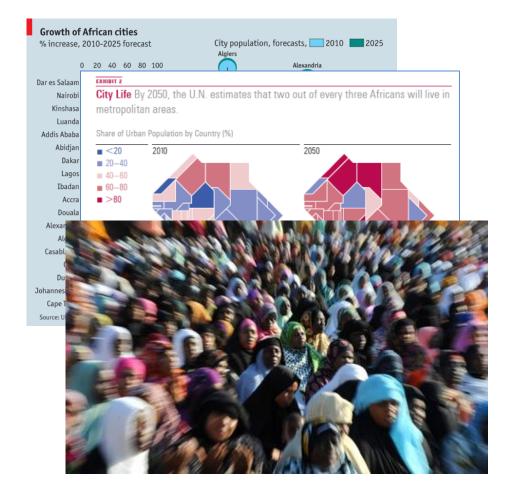




Growth = urbanization

People

- 1 billion, 40% live in cities over 50% in 2020 (5 years)
- World's fastest urbanization rate: 3.5% over 20 years
- 1.7 times faster than the world
- Many *cities* growing over 5% per *year*
- Young, motivated, yet unskilled

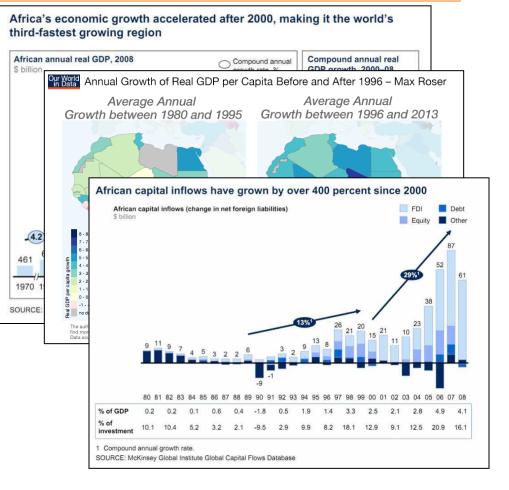




Growth = opportunity

Economies

- Real Estate, construction and hospitality sector grew by 63% between 2012 and 2013, fastest of all
- Yet mortgage lending remains
 < 1% of all bank assets
- Innovation in finance and technology helping to gear that growth
- Yet housing sector is only 3% of GDP, compared to 18% for US





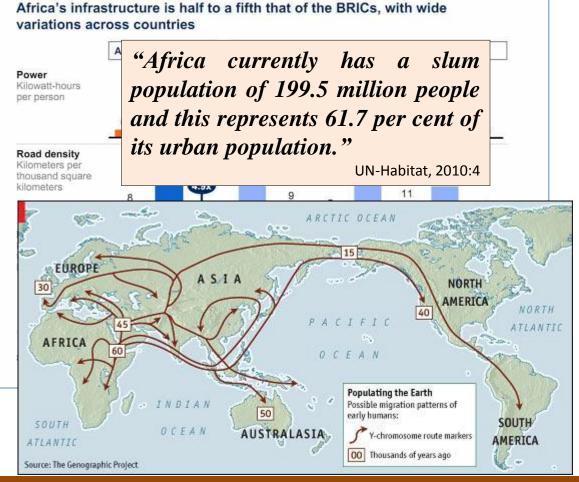
Growth = challenges

Infrastructure gaps Housing backlogs Financial flow diversions Demographic shifts *Often we just don't know*

Remittances are the second largest source of finance for developing countries.

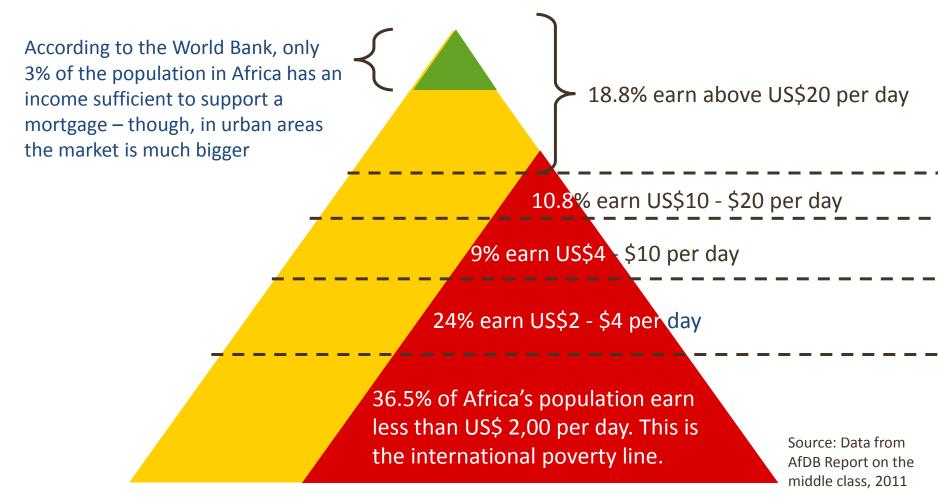


Greatest gap of all ...





Greatest barrier is access to income

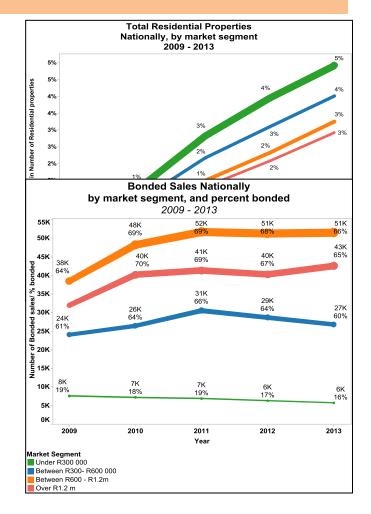


Served: able to access mortgage finance and buy a house on the market Underserved: insufficient supply to meet demand. Unserved: no finance nor housing products exist for this market

Housing provision in Africa

Growth is impacting delivery

- Estimated 70% of housing in African countries is self-built
- Thus no economies of scale, high costs; inadequate quality, sustainability and infrastructure
- Mortgage lending levels remain low





Planning for growth

- Provides for mechanism for government to align growth, interest, potential, innovation
- Particularly important in African context
 - Pace of change
 - Largest level of informality
 - Lack of information, flying blind

Levels of chaos and informality in cities seem in direct inverse relationship to adequacy of planning



Planning in Africa

Table 1: Ratio of Registered Planners to Population

Population No of No of Year of (million) 2011 accredited planners Estimate planners per 100.000 **APA Countries** Burkina Faso* 16,970,000 14 0.08 2011 24,970,000 150 0.60 Ghana 2011 Nigeria* 162,500,000 2.333 1.44 2011 Mali* 15.840.000 50 0.32 2011 Kenva* 41,610,000 194 0.47 2011 90 0.26 Uganda 34,510,000 2011 Table 1. Urbanization in Key Sub-Saharan 1 000 Table 2. Urbanization Growth Rates of Key Sub-South Africa* Africa Markets (2005-2008) Saharan Africa Markets (2005-2008) Malawi Sub-Saharan Africa Average Sub-Saharan Africa Average 36% 1.3% Mauritius Tanzania* Angola 55% Angola 1.7% Zambia Ghana 49% Ghana 1.5% Zimbabwe 1.3% Kenya 21% Kenya Other countries Mozambique 36% Mozambique 2.2% United Kingdom 47% 1,6% Nigeria Nigeria United States Australia South Africa South Africa 60% 0.8% Pakistan Tanzania 25% Tanzania 1.7% India Zambia 35% Zambia 0.3% *Countries that regulate the regist Zimbabwe 37% Zimbabwe 1.3% Source: APA 2011 Survey, Newma Source: Estimated with UN data Source: Estimated with UN data

African Planning Association

26 affiliates

- Better planning practice continentwide
- More informed network of professionals

Planners greatly affect adequacy of response



Impacts of planning on housing delivery

Planning creates value with intention

- Secures, allocates rights title, densities, security
- Directs infrastructure
- Assigns densities

Value mobilizes resources

- Creates developable land
- Drives investment, creates tax base
- Creates integrated, efficient communities

Planning mobilizes political will

- Affirms priorities, decision-making
- Choices are transparent, connected to external conditions



Better frameworks

Provide for predictable, transparent transformation

South Africa

- Planning frameworks: roll up by location, sector
- Spatial frameworks: corridors, nodes, connecting disconnects

Hierarchy of Plans Long Tarm Development Strategy - 20 year +

From equity to justice: creating, transferring, protecting value



Ordinarda

Friend L

increasing and more pecific lease of detail

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Planning creates value

Value creation motivates investment

Uganda

- Special planning areas: the Albertine Graben Physical Development Plan in new oil-drilling region
- Environmental management,
 land uses protect values

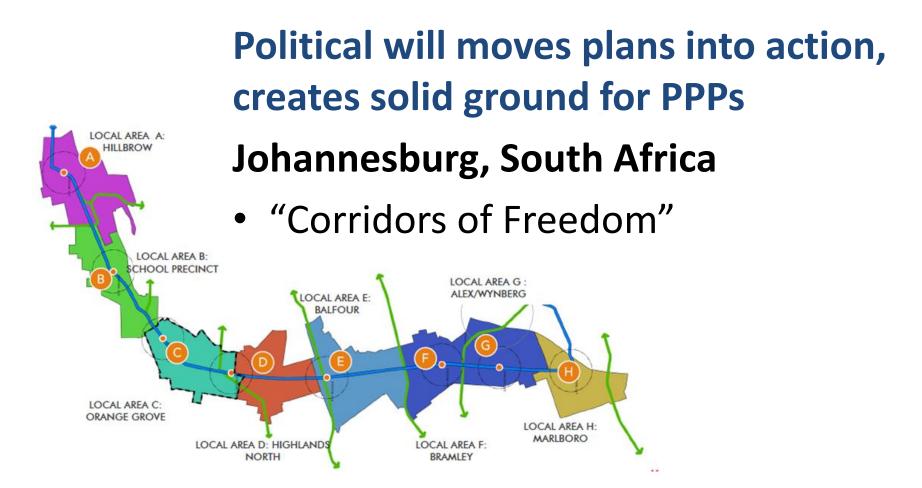
Kenya

ertine Plan in new

- High rises in Kibera, open source mapping



Planning supports boldness





Planning in the developmental context

Unconscious planning allocates rights arbitrarily

Gridlock, informality, health/education risks, lost resources

Planning becomes intentional creation of value

- Create new cities, new stakeholders (investors, residents, government)
- Create new vision of African cities

Tools for better deliberate planning

- Deeds registry and data transparency, security
- Census and surveys consistency, change over time
- Modelling, expertise interrogate data, share findings

How CAHF supports

Creates intelligence

- Supports leading edge research, compiles cases
- Host conferences, events

Disseminates information

- Our website: www.housingfinanceafrica.org
- Our networks

Creates tools

– Citymark



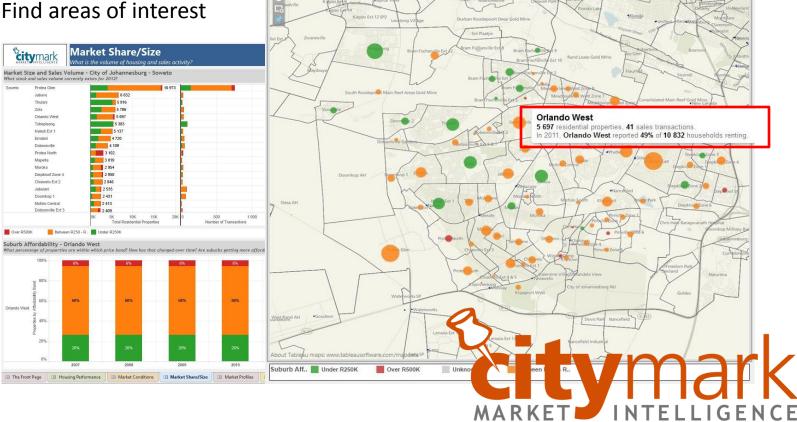


What is happening locally?

Market Share Distribution - City of Johannesburg

What is the sales activity for 2012?

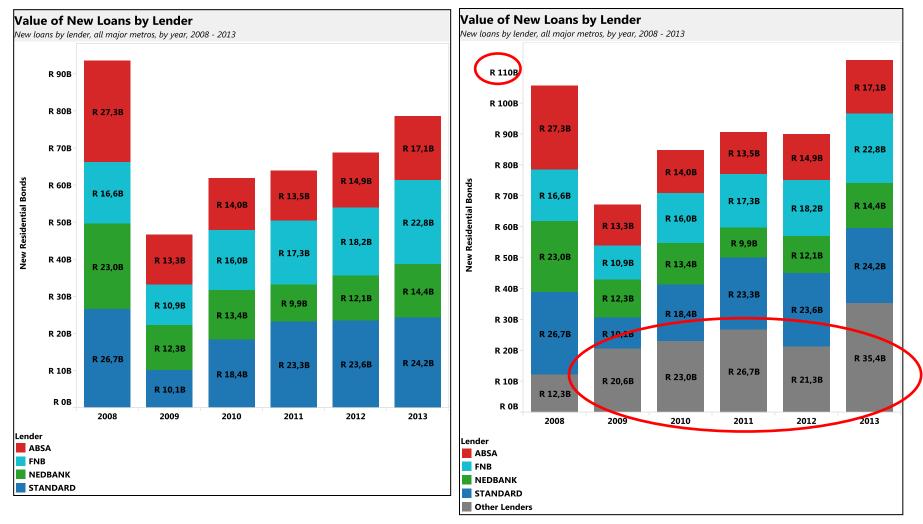
Differentiate Find areas of interest





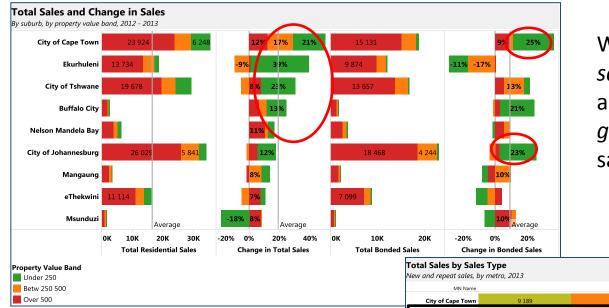
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Who is investing in growth?



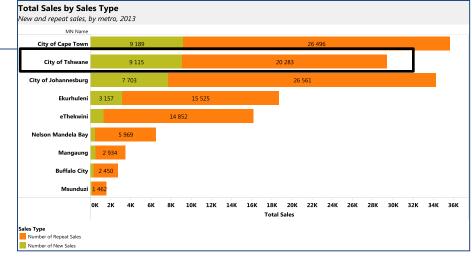
Expands – or doesn't limit - your view

Which markets are growing?

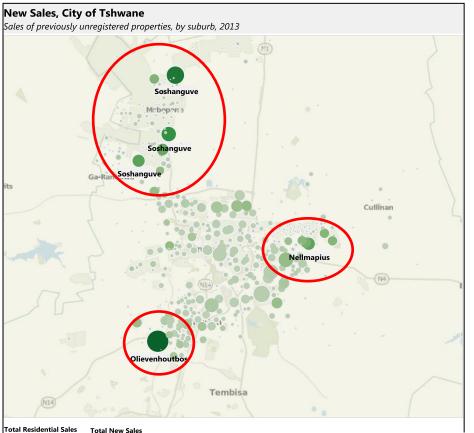


While not always the most sales, lower market segments are experiencing the most growth in sales and bonded sales

Cities can look closer at these dynamics – where are new sales?



Where are all these new sales?



City of Tshwane		
Top 15 New Sales, by suburb		
Suburb	Total Sales	
Olievenhoutbos	1 178	
Soshanguve V Ext 1	784	
Soshanguve L Ext 1	536	
Soshanguve Ext 13	381	
Nellmapius Ext 8	372	
Soshanguve East Ext 4	341	
Nellmapius Ext 7	275	
Soshanguve PP 1	241	
Mamelodi Ext 8	225	
Mamelodi Ext 18	222	
Nellmapius Ext 6	207	
Klipfontein	178	
Elandspoort	175	
Montana Tuine	164	
Equestria	157	

Total R	esidential Sales	Total New Sales	
•	1	1	1 000
	200		
	400		
	600		
	800		
()	1 000		
()	1 178		

What can the city do to leverage its investment? What is the city doing to ensure ongoing affordability?

Africa = Opportunity

With better information, we change the picture:

- Active: activity outpaces overall market
- Growing: appreciation outpaces overall market, percentage of market share is growing
- Greater leverage: less lending overall, greater appreciation means more equity to leverage
- Less risk: more equity invested, on par payment performance



Next Steps

Support growth, clear pain points

- Make the case for better data, using findi to compel action, offer technical support
- Highlight best practice in innovation in fir
 - If growing income gap is the climate change c
 where are the green bricks of housing finance
- Build stronger networks
 - AUHF Annual conference, 26 28 October, Windhoek
 - Annual Housing Finance Course, UCT, Cape Town



HOUSING FINANCE IN AFRICA

A review of some of Africa's housing finance markets



November 2014



2014

YEARBC





Obrigada



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