

#### Financial Inclusion Has Made a Difference

A High Level Conference on Kenya's Economic Successes, Prospects and Challenges - Making Inclusive Growth a Reality

Alfred Hannig, Alliance for Financial Inclusion (AFI) Nairobi, September 17-18, 2013

### Would you lend money to these people?



Source: Xavier Sala-i-Martin's Home Page.

### **Microsoft corporation 1978**



Source: Xavier Sala-i-Martin's Home Page.

#### The AFI Network





- Founded in September 2008, AFI is a global network of policymakers in emerging and developing countries
- AFI is dedicated to accelerating the adoption of innovative financial inclusion policy solutions with the ultimate aim of making formal financial services more accessible and useable to the billions of unbanked people
- AFI provides members with the tools and resources to share, develop and implement their knowledge of cutting-edge policies

#### The Alliance for Financial Inclusion



2008 2009 2010 2011 2012

Building the Activating the Enhancing Policy-Drive

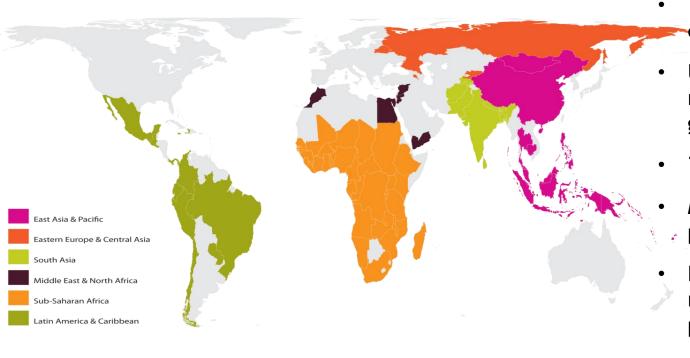
**Concept design** 

Building the Network

Activating the Network

**Enhancing Network Value** 

Policy-Driving Network



- 108 Institutions, 89 countries
- Unique Peer Learning network (working groups)
- 7 policy areas
- More than 35 tangible policy changes
  - Financial Inclusion as mainstream international policy agenda
- Maya Declaration

#### **Overview**



### Why Financial Inclusion?

- Overall level of financial inclusion – barriers and opportunities
- Financial inclusion as regulators' mandate

### **Evidence around the globe**

- Financial inclusion has made a difference
- Empirical evidence from the World Bank
- National evidence s across different regions

### Kenya and Financial Inclusion

- Level of Financial Inclusion in Kenya
- Kenya is leading the way in mobile financial services
- Opportunities for the future

### The importance of financial inclusion



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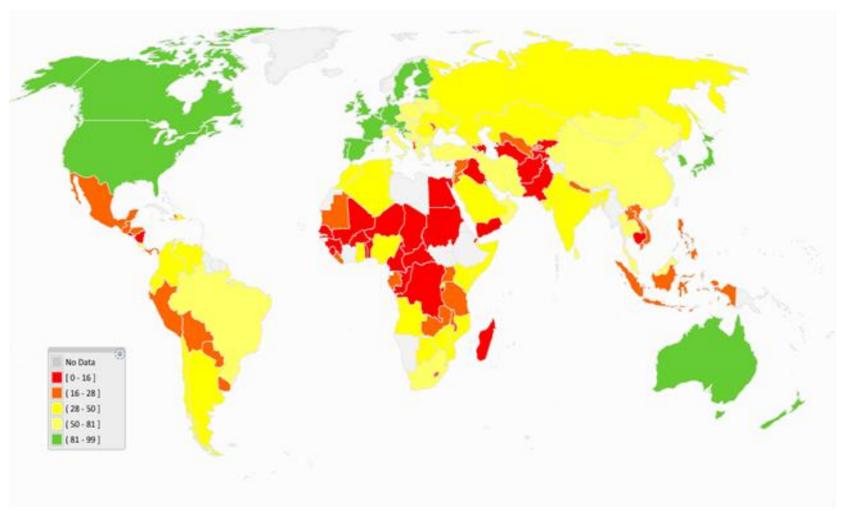
### Kenya and Financial Inclusion

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#### Overall level of Financial Inclusion



#### 2.5 billion of adults do not have access to formal financial system

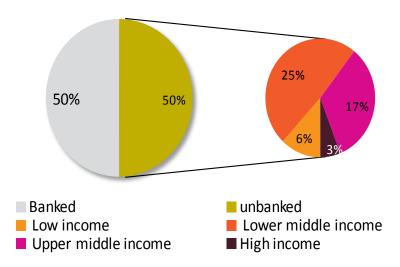


### Data presents barriers and opportunities



#### Global Findex Database with data from 148 countries. Key findings:

### Distribution unbanked population (age 15+) per country income



Source: World Bank-Findex, CIA yearbook. Based on question: account at a formal institution.

- **2.5 billion of unbanked** and that is just an estimate, it could be much higher.
- Main reported barriers to access are cost of services, physical distance to access points, and lack of documentation.
- Data shows potential of technology and innovation to overcome barriers
- Huge untapped market

### Growing relevance globally















G20, IMF, World Bank, and other multilateral institutions have called for an improvement in the quality of economic growth to be more "inclusive." They recognize the benefits of financial inclusion for inclusive growth, stability, and integrity.



#### **G20 Leaders' Declaration**

(Saint Petersburg, September 2013)

Reaffirms commitment to Financial Inclusion, Financial Education, and Consumer Protection

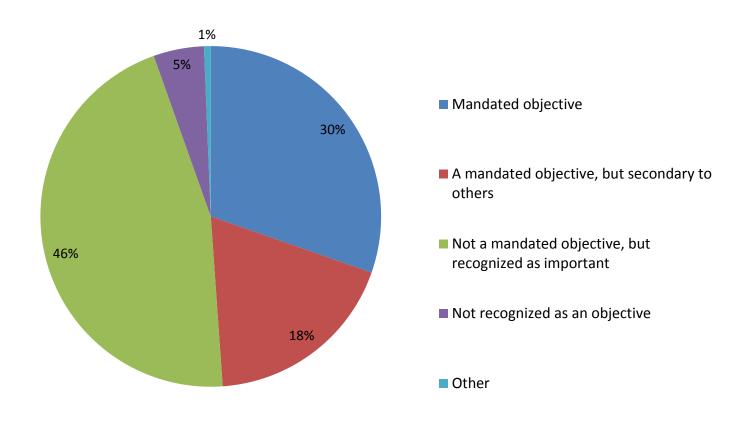
## Financial Inclusion becoming part of regulators' mandate



- Financial Inclusion is no longer only a development concern but a cornerstone of economic development framework and model
- Financial inclusion is a policy goal complementary to stability, integrity and consumer protection
- Financial Inclusion is understood in a broad framework including access, usage and quality of a range of financial services.

	No. of Countries
Have dedicated financial inclusion strategy	31
Created a dedicated financial inclusion unit	22

# Is financial inclusion a mandated objective for your institution?



Source: GPF 2013 electronic voting results for the session, *Driving Policies for Optimal Impact* 

### Evidence around the globe



### Why Financial Inclusion?

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### **Evidence around the globe**

- Financial inclusion has made a difference
- Empirical evidence from the World Bank and IPA
- National proven effective policy reforms

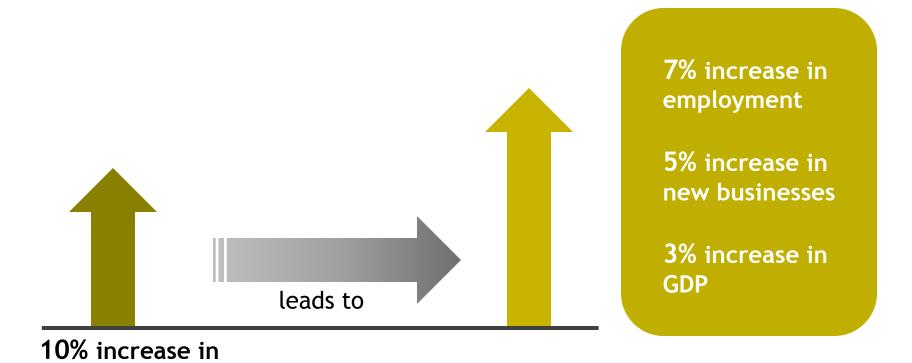
### Kenya and Financial Inclusion

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#### Financial Inclusion has made a difference



### A World Bank analysis of Mexico's drive to increase financial inclusion shows...



financial inclusion

### Financial Inclusion has made a difference

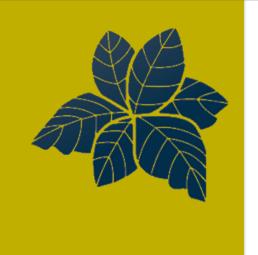


#### IPA analyses show:

Households in Nepal increased their cash assets by over 50% and their total assets by 16% when they were given access to a savings account.



Tobacco farmers in Malawi cultivated almost 10% more land, increased their agricultural output by more than 27%, and increased household spending by 17.4% when they were given a commitment savings account.



Source: Innovations for Poverty Action: Prina, S. 2013. ""Banking the Poor via Savings Accounts: Evidence from a Field Experiment." Working Paper, Brune, L., J. Goldberg, X. Giné, D. Yang. 2013. "Commitments to Save: A Field Experiment in Rural Malawi." Working paper

#### **Policy Changes**

- Introduced Guidelines for Introducing Electronic Payment Schemes
- Launched the Africa to Price
   Responsibly and Educate on
   Interest Rates (APR & EIR)
   Program for transparency in the
   microfinance sector
- Issued a Credit Reference Bureau Regulation

#### Results

- MFS registered accounts increased from 112,000 to 33 million in five years
- There is a monthly average of 48
  million financial transactions
  worth about 1.7 trillion
  Tanzanian shillings through
  mobile phones
- There are currently 138,000
   agents operating in the country



### Evidence of successful policies - Malaysia



#### **Policy Changes**

- Created a Financial Sector
   Master Plan that mapped out a decade of reforms
- Pursued a conscious policy to have an extensive commercial banking branch network across the country 1

#### Results

- Deposit accounts have increased from 9,738 to 29,311 per 10,000 adults from 2000 to 2011
- A significant increase in credit from 3,105 loan accounts to 8,600 loan accounts per 10,000 adults in the same time period 2

### Kenya and Financial Inclusion



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### Financial Inclusion in Kenya



Account at a formal financial institution (%age 15+)

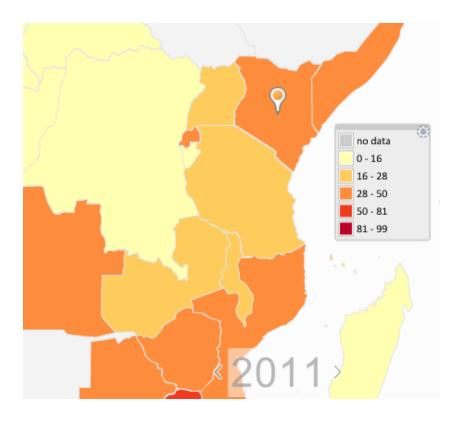
42%

Account at a formal financial institution, income, bottom 40% (%age 15+)

19%

Loan from a financial institution in the past year (%age 15+)

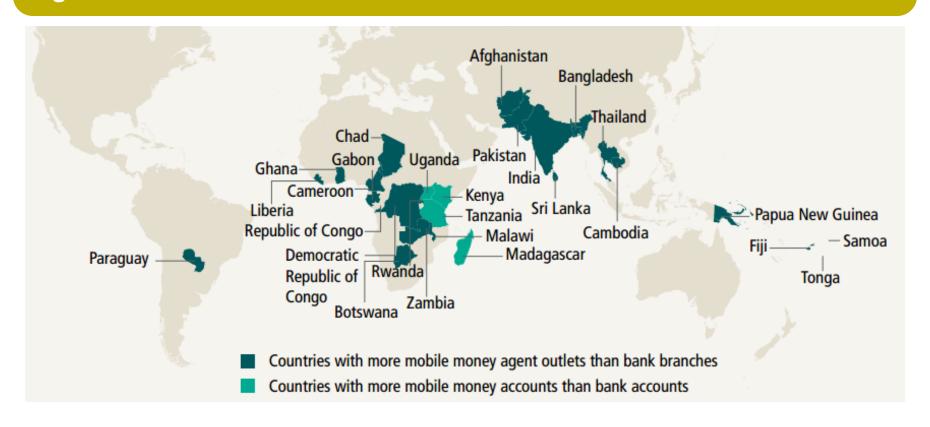
10%



### Kenya is leader in mobile money

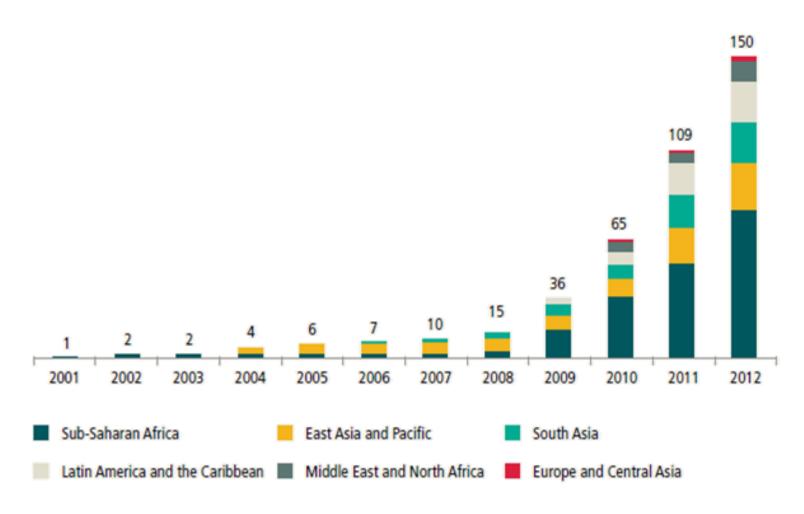


Central Bank of Kenya's enabling regulatory approach allows 23 million people (74% of adult population) to use mobile financial services via 90,000 agents.



## Number of live mobile money services for the unbanked 2001-2012





## Technological innovation reduces cost and expands access and usage



M-Shwari: Interest bearing saving accounts and small loans via mobile phone

- Account opening and loan disbursement immediately over the phone
- Cooperation between Safaricom and the Commercial Bank of Africa
- Credit scoring algorithm based on voice data, payment of phone bills and savings history
- Total > 10 million USD saved in the first two months



## Kenya is a global player in Financial Inclusion





- Central Bank of Kenya co-hosted the first AFI Global Policy Forum in 2009 in Nairobi
- Prof. Ndung'u served as the chair of the AFI Steering Committee leading a peer-to-peer approach internationally
- Kenya is constantly engaged in exchanging knowledge with other countries

Various policy changes led to an increase from 1 to 20 million people with access to banking services between 2002 and 2012

### Opportunities moving forward



- Growing alignment of interests among governments, regulators, private sector and other global stakeholders
- Greater drive towards measurability of financial inclusion progress and focus on quality issues
- Recognition of country specific conditions and developing and emerging countries led approaches
- Peer learning with International Standard Setting Bodies
- Technological innovation and enabling regulatory framework



## Thank you