## Ethiopia 2050: Turning Challenges Into Opportunities

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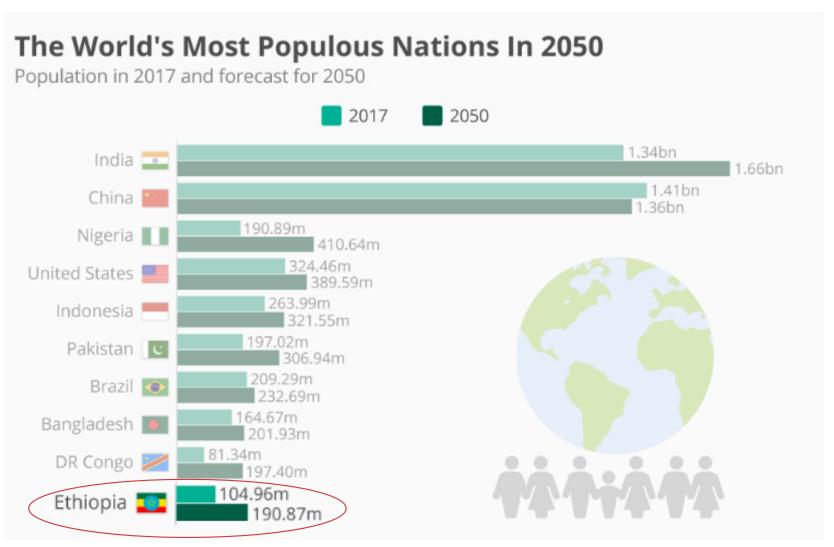
"Never doubt that a small group of thoughtful, committed citizens can change the world; indeed, it is the only thing that ever has."

-Margret Mead

## Outline

- Why are we here?
- What is the current status of basic needs?
- Is population growth an opportunity or a challenge?
- What can we do?

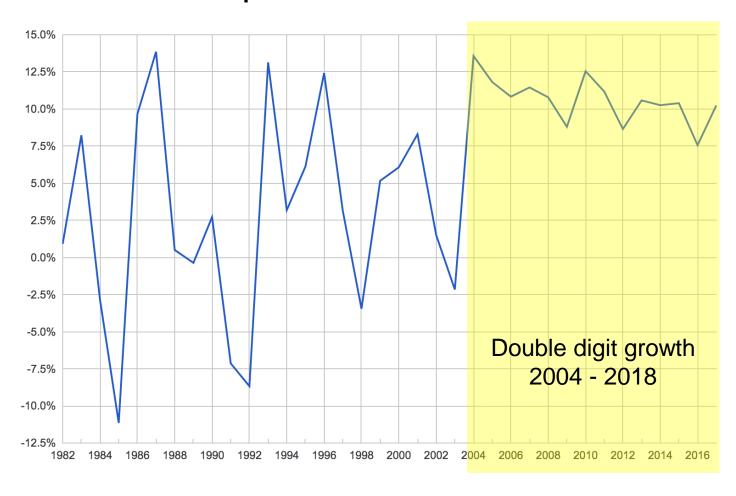
## By 2050 Ethiopia Will Have A Population of 190 Million



Source: UN Population Division

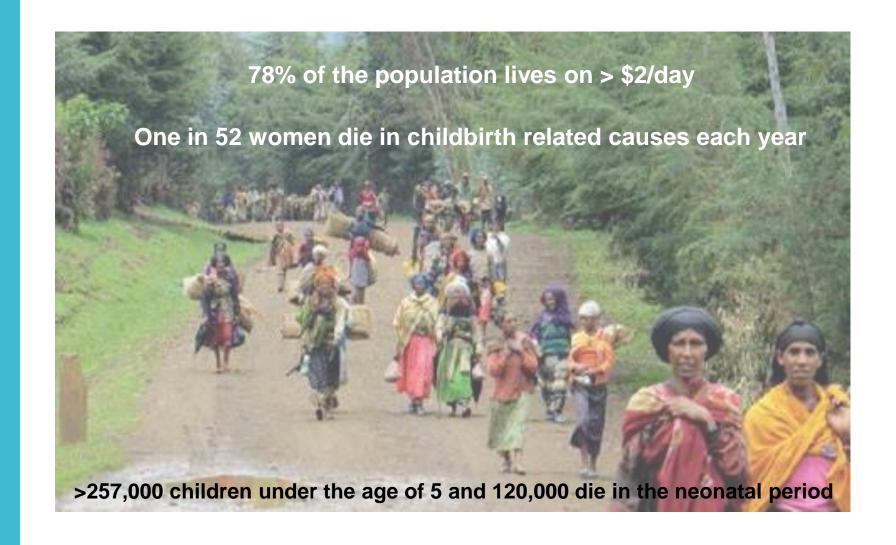
## Ethiopia Has Experienced 14 Years of Double Digit Growth

### Ethiopia's GDP Growth Rate



Source: World Bank Data 2018

Ethiopia is
Currently One
of The
Poorest
Countries in
The World



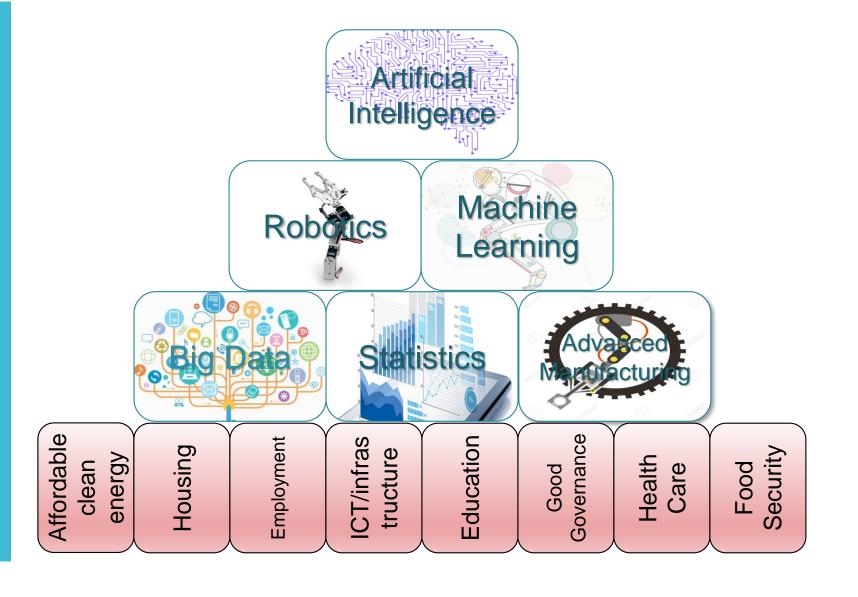
## Current status of basic needs

- ◆70% in the dark
- ◆15-18% internet penetration
- <50% access to clean water</p>
- <15% improved toilet</p>
- ◆39% adult literacy rate (LDC 77%)
- Tripling urban population

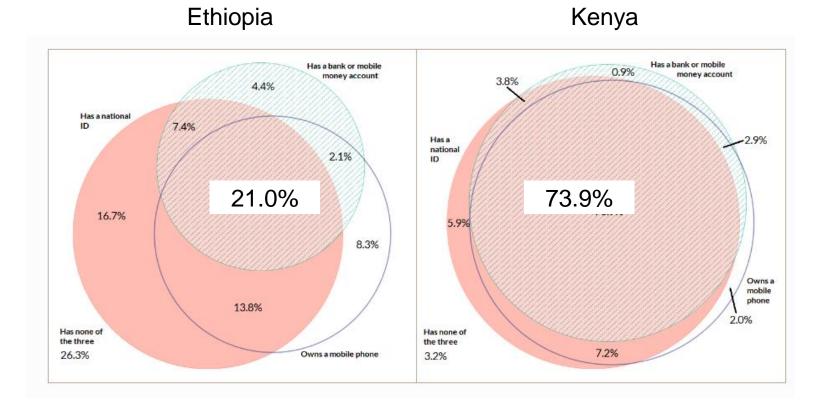
Ethiopia Will Not Reach Any of The 17 SDGs



Leapfrogging to Technological Advances Cannot Happen Without Basic Infrastructure

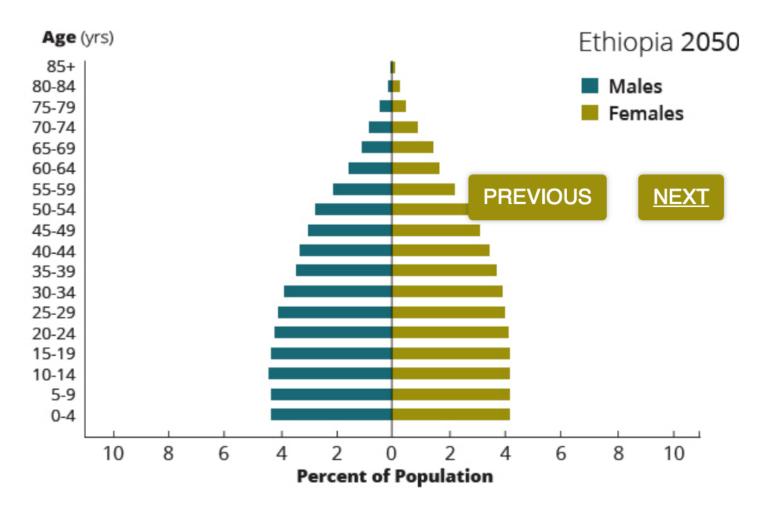


## Ethiopia Cannot Exploit The Digital Economy



Source: Findex 2017 microdata, calculated using population weights.

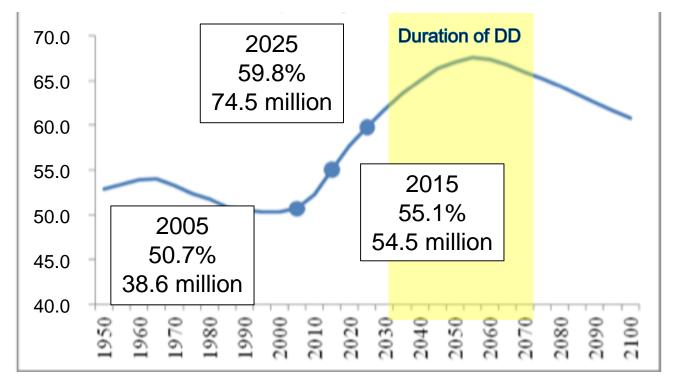
## The Demographic Dividend Can Be An Opportunity



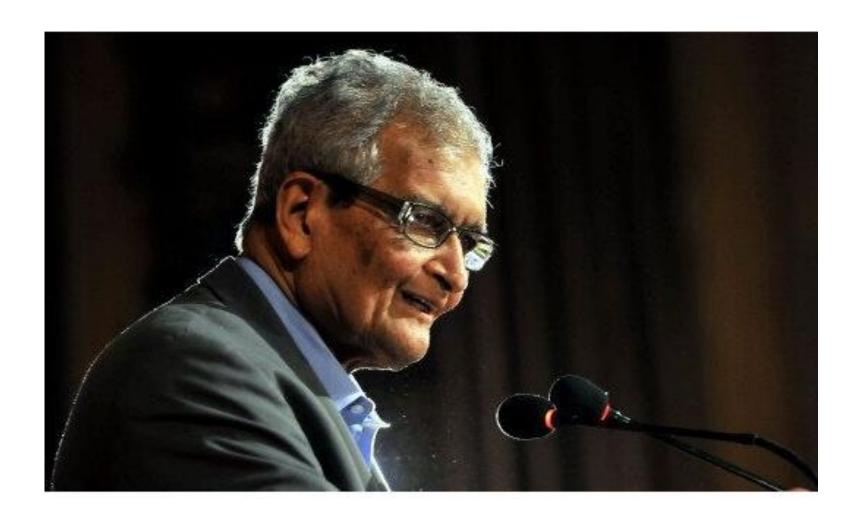
Source: UN Population Division, World Population Prospects: the 2012 Revision, medium variant (New York: United Nations, 2013).

# Ethiopia Needs to Invest in Youth and Train The Growing Labor Market

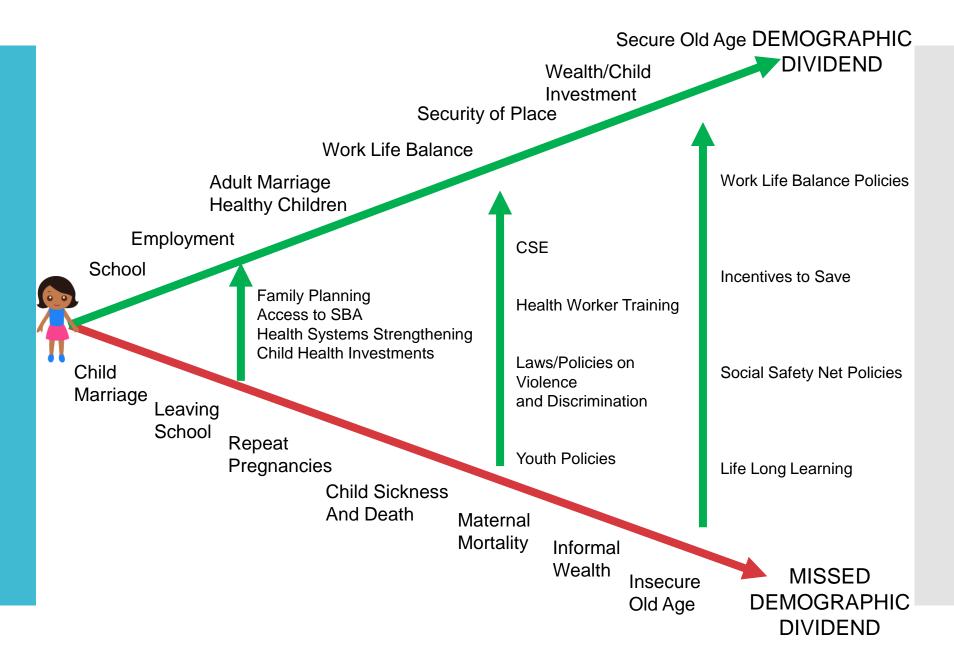
## Share of Working Age Population, Percentage (15-64 years)



Why
Investing in
Education is
Key For
Growth



By Investing
In Girl's
Education We
Can Achieve
The
Demographic
Dividend



## Critical Ingredients for Facilitating the Demographic Dividend

Population Structure

Health

Governance

Demographic Dividend

Economics

FIGURE 2: Policy Interventions Facilitating the Demographic Dividend

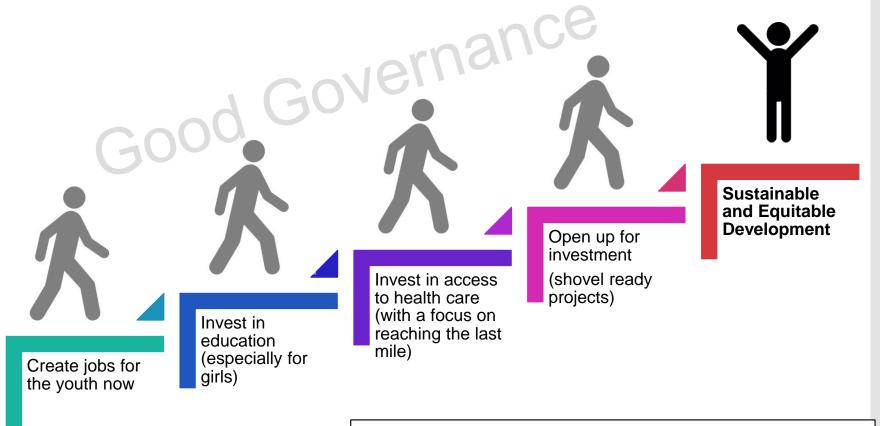
Source: Gribble and Bremner (2012).

## The Interconnectedness of The 10 Challenge Areas

1. Access to Clean Water: Reduce 60-70 % communicable diseases 2. Large Scale Urbanization: Jobs, Housing, and affordable health care 3. Food security: Well nourished young people for development 4. Sustainability & Environment: Decrease under nutrition by 50% 5. Energy Demand: Access to health related technologies 6. Advanced Manufacturing: Jobs, better access to technology 7. Transportation: Access to schools, clinics, markets, etc. 8. ICT Infrastructure: Increased access to digital health 9. Access to Health Care: Healthy work force 10. STEM Education: Quality work force Without Good Governance, The Demographic Dividend Is Unattainable

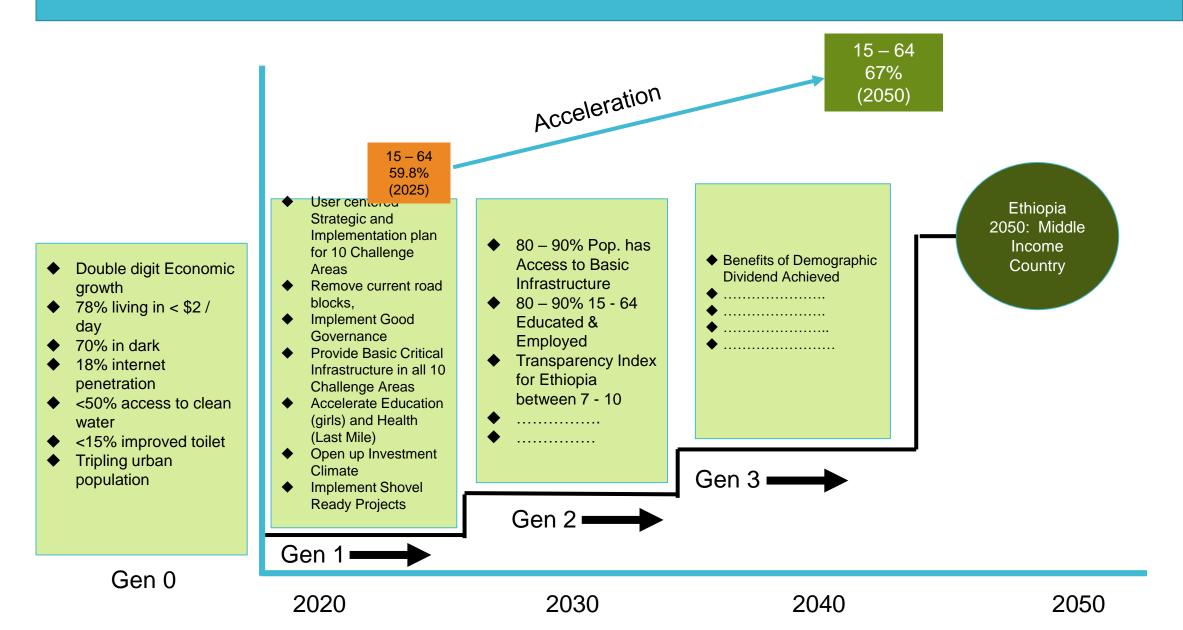


## How To Accelerate the Demographic Transition



Ethiopia will have an open investment policy for the next ten years which will guarantee the protection of all investments to scale up education, health and creation of jobs for the youth.

## Multi-generational Plan for Ethiopia 2050



## Ethiopia Can Fund Its Own Development

Illicit Financial Flows (IFFs) originates mostly from commercial activities as follows:

\$50bn

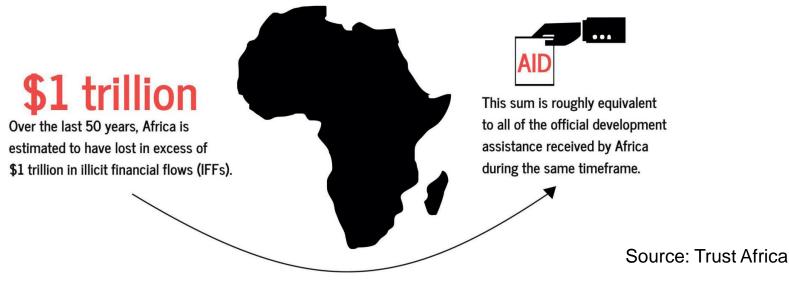
Currently, Africa is estimated to be losing more than \$50 billion annually in IFFs.











"We cannot always build the future for our youth, but we can build our youth for the future"

-President Roosevelt



Source: American Councils for International Education