Youth Employment in Sub-Saharan Africa

Deon Filmer The World Bank

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Main Findings

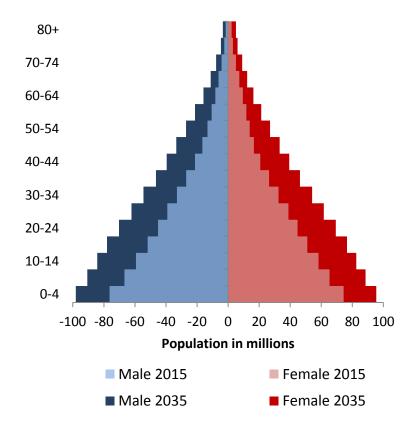
Unemployment (of urban educated graduates who want to work in the wage sector) is just the tip of the iceberg

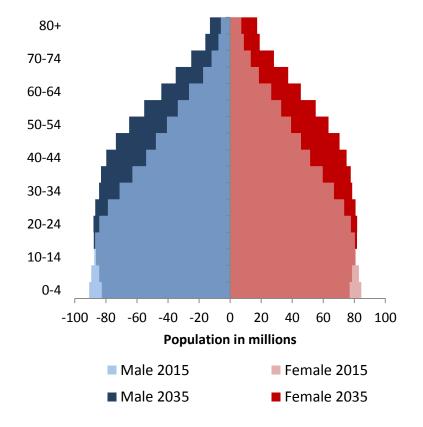
The youth employment problem is about pathways to productive work in **agriculture, household enterprises,** as well as the **modern wage sector**—with priority actions on the **human capital** as well as the **business environment** side

The Opportunity: Africa's Youth Bulge

Sub-Saharan Africa 2015, 2035

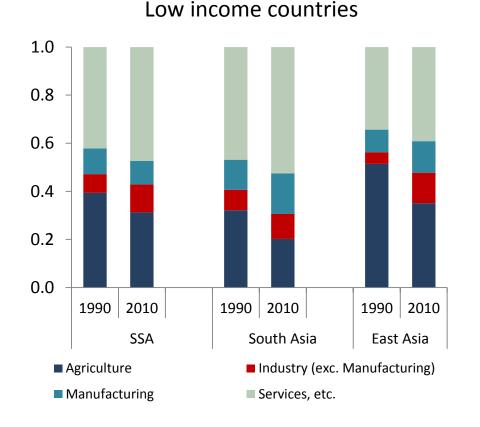
South Asia 2015, 2035



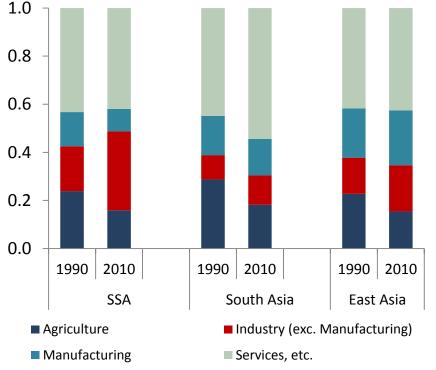


Commodity exports have shaped recent changes in economic structure

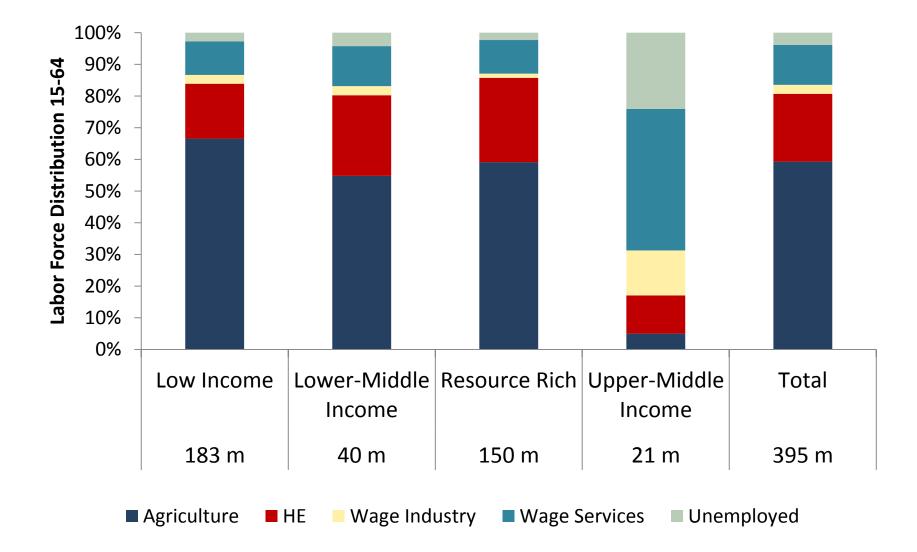
Over the past two decades, agriculture's share in GDP contracted in Africa, but manufacturing did not replace it



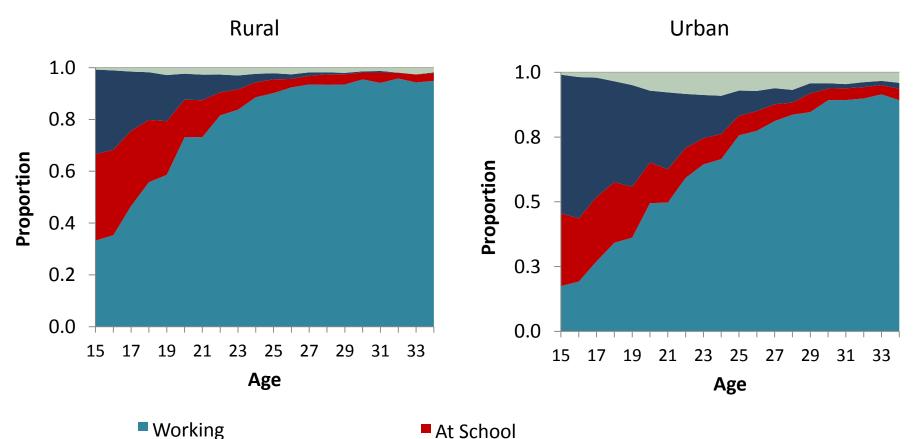
Low-Middle income countries



Most Africans are not unemployed – they work in agriculture and household enterprises



The SSA Youth Challenge: a long transition to work, especially in urban areas

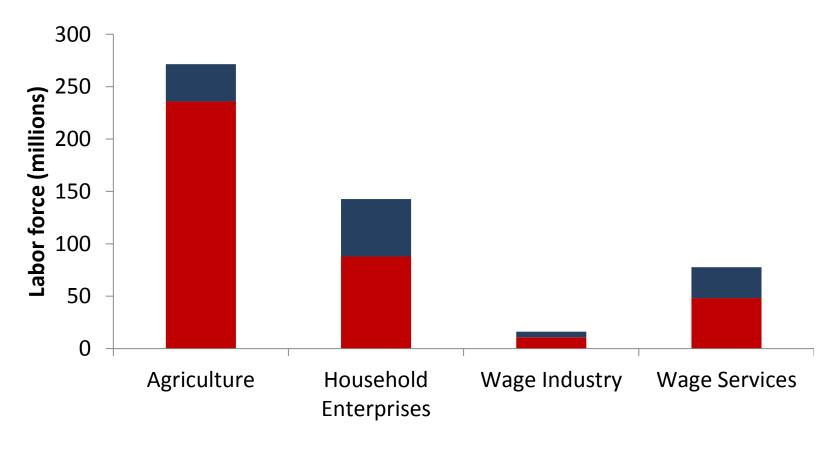


WorkingBoth Working and at School

Not at School, Not Working, Looking for Work

Where will the new jobs come from?

Projected new jobs in 2020 compared with structure in 2010



2010 New Jobs in 2020

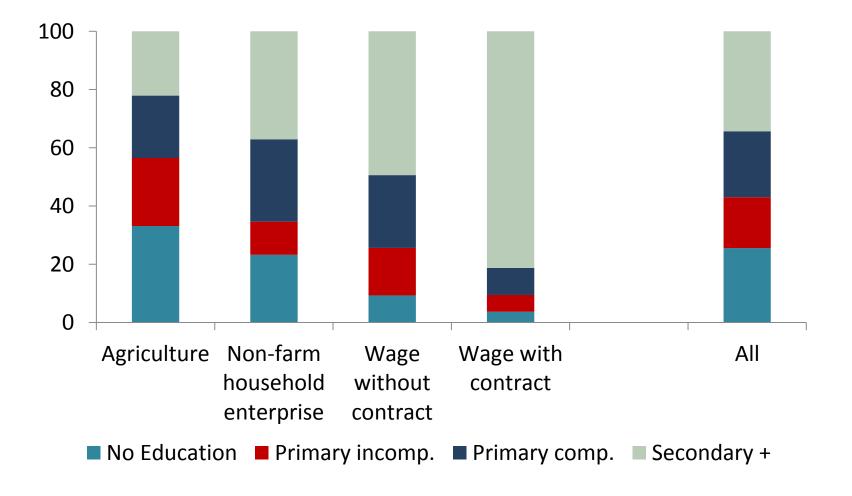
Priority Actions



A cross-cutting agenda on education quality

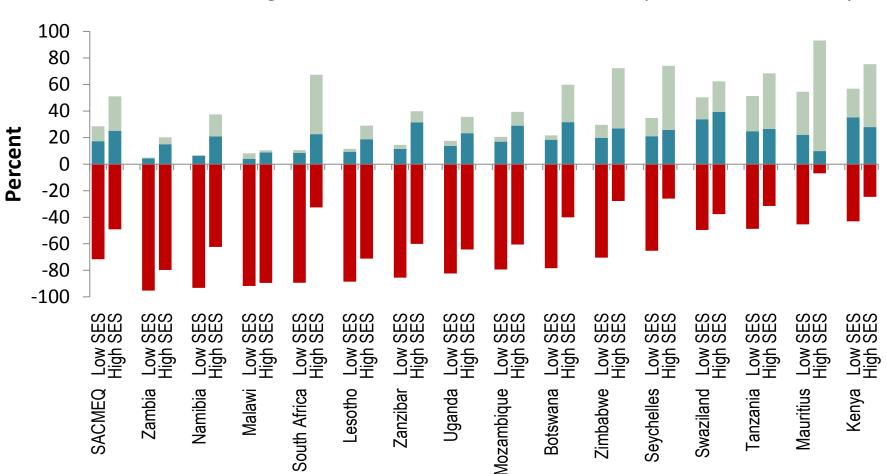
Education determines opportunities...

Education Profile of Workers ages 25-34 in each Sector



But quality is key challenge

Percent of SACMEQ 6th grade test-takers at each mathematics performance level, by SES



Competent and above (Level 5,6,7,8)

Beginning numeracy (Level 4)

Pre, Emergent and Basic numeracy (Levels 1,2,3)

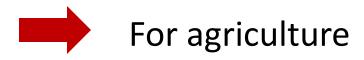
Severe Shortfalls in the Delivery of Education Services

Service Delivery Indicators

	Kenya	Nigeria*	Senegal	Tanzania	Uganda
	(Public schools only)				
School teacher absence rate	16%	16%	18%	23%	27%
Classroom teacher absence rate	47%	25%	29%	53%	57%
Share of teachers with minimum					
knowledge:					
English/French	10%	5%	29%	9%	4%
Mathematics	75%	7%	75%	73%	36%
Classroom teaching time	2h 19m	3h 17m	3h 15m	2h 04m	2h 58m
(scheduled teaching time)	(5h 40m)	(4h 43)	(4h 36m)	(5h 12m)	(7h 20m)

* Nigeria SDI covers 6 States. Preliminary findings shown.

Priority Actions



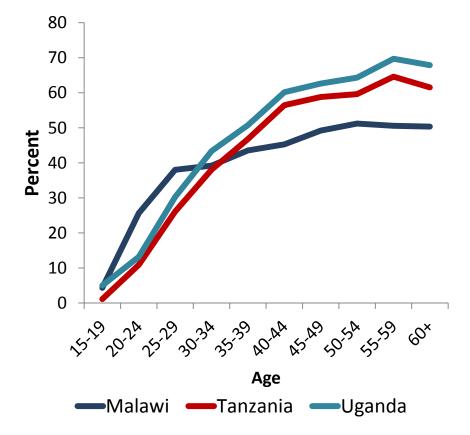




In **agriculture**, youth need land and support to make it productive

Land ownership by age group

Opportunities and constraints



- Growing demand for food produced on Africa's farms – domestically and exports
- Youth can be early adopters of new technology if it is available

Priorities for productivity in agriculture

Do now, for now

- Enable **rental markets** for land
- Support high-quality, demanddriven extension services (covering information as well as skills)
- Promote rural village savings and loan associations and selfhelp groups
- Link agricultural credit to extension services

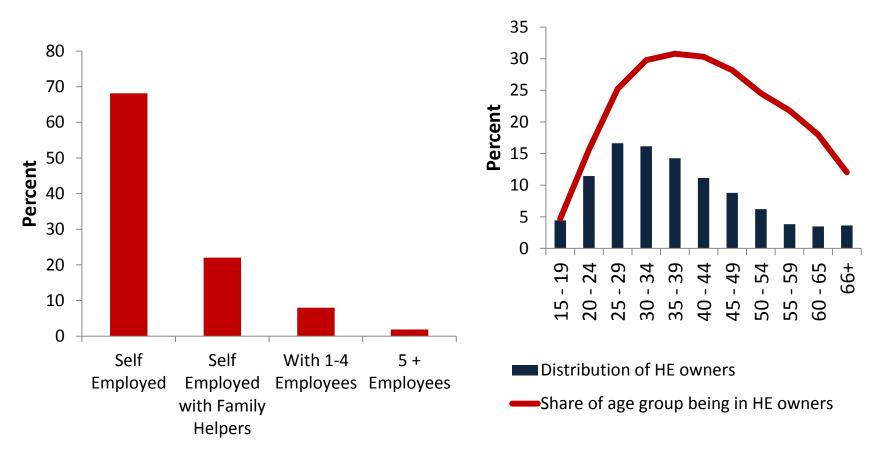
Do now, for later

- Establish effective land registration and transaction systems
- Scale up intergenerational land transfer programs
- Mainstream youth into interventions (producer organizations, livestock development, irrigation, and others)
- Build skills through rapid improvements in education systems in rural areas

Household Enterprises are not SMEs – they need their own approach, and youth need support to seize opportunities

Most enterprises are family operations

Youth struggle to start a business



Priorities for productivity in household enterprises

Do now, for now

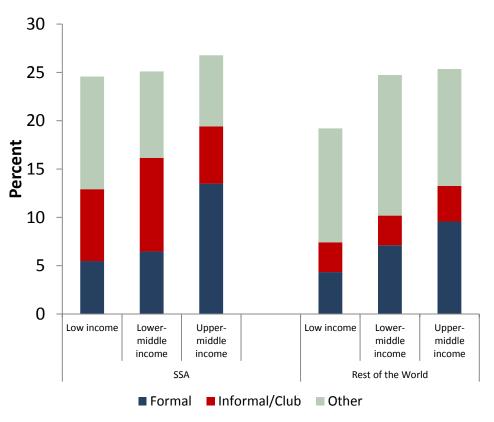
- Develop a **national strategy** that reflects the voice of youth and household enterprise owners
- Ensure access to workspace and infrastructure for household enterprises through improved urban policy
- Leverage NGOs to deliver interventions that support disadvantaged youth to enter the sector by addressing multiple constraints (building a range of skills together, building skills along with providing access to finance)

Do now, for later

- Build foundational skills through rapid improvements in education systems
- Address infrastructure needs of household enterprises in urban development planning

Financial inclusion for family farms and enterprises, as well as households

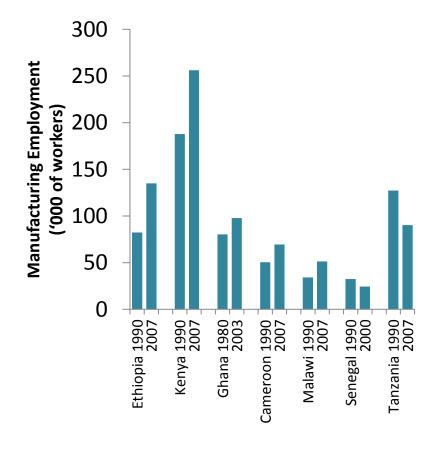
African youth save, but not in banks (Youth 15-24 who save)



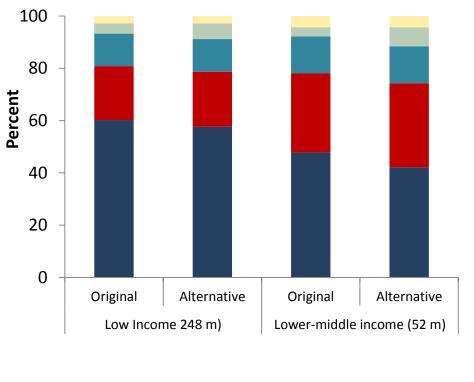
- Households, and farm or business finances comingled
- Households need place to save and to get credit
- Youth need savings to start a business or buy inputs for the farm, and a place to safeguard profits
- Mobile money shows promise but need better regulations
- Informal savings groups are filling the gap, especially in rural areas

A manufacturing strategy won't solve today's youth employment, but it will help the next generation

Manufacturing employment has grown slowly



"Game changer" scenario takes time to have an effect



AgricultureWage servicesUnemployed

Household enterprisesWage industry

Priorities for productivity in the **modern wage** sector

Do now, for now

- Reduce the cost of infrastructure services by addressing quality and efficiency
- Address logistics bottlenecks
- Reduce corruption and the cost of business start-up
- Reform technical vocational education and training and pursue public-private partnerships for delivering demand-driven training

Do now, for later

- Increase the quantity of infrastructure services
- Expand regional markets for products
- Build foundational skills through rapid improvements in education systems
- Improve access to credit through financial sector reform

Cross-cutting priorities

Do now, for now

- Use safety net programs as a platform to deliver interventions to disadvantaged youth
- Increase awareness of opportunities and pathways to self-employment, especially for young women
- Consider second-chance education for basic skills

Do now, for later

- Promote ECD and nutrition to build a stronger foundation for skills development
- Build socioemotional and behavioral skills (consider reforms within the school system)
- Reduce **fertility rates** to lower the size of future youth cohorts
- Build better employment data and a stronger evidence base to identify country constraints, priorities, and opportunities

Some evidence from recent impact evaluations in Africa

- Addressing capital constraints:
 - Cash Grants delivered to youth groups led to investments in capital and training and large increases in income.
- Building a range of skills:
 - Training providing either **business and life skills**, or **technical and life skills** increased employment and income among adolescent girls.
 - Provision of training in technical and life skills targeting adolescent girls was highly effective in reducing risky behavior and increased self-employment.
- Integrated intervention addressing multiple constraints:
 - "Graduation" model including cash transfers, assets and training being piloted in 10 countries (including in Ghana and Ethiopia) is showing promising early results.

Strategic efforts to build the evidencebase through impact evaluations

- Optimal design of integrated employment programs
 - In Kenya, what is the relative effectiveness of internship and skills training in improve young people's employment prospects?
 - Is training in technical, business and life skills more cost-effective than training in technical skills only to foster employment and earnings among urban youth In Sierra Leone?
 - In Nigeria, is it cost-effective to add an apprenticeship to a package of technical skills training and capital delivered to vulnerable youth?
- Graduation from safety nets targeted to the poor:
 - In Cote d'Ivoire, can training in business skills or sensitization to wage employment opportunities help disadvantaged youth graduate from public works into self-employment or wage employment?
 - In Cameroon, can accompanying measures to cash transfers program foster household enterprises?

• Leveraging private skills training

- In Benin, what are effective strategies to help young apprentices graduate and enter self-employment faster?
- In Cote d'Ivoire, does the public provision of apprenticeship displace private apprenticeships?

Governments need to own the "whole" problem

YE is about building skills through improving the *quality of education*, as well as behavioral and business skills

A wide ranging agenda ... with no silver bullets YE is about *agriculture* – where strategies exist but have not been implemented, and could benefit from a youth lens

YE is about *household non-farm enterprises* – where few strategies exist

YE is about creating more *labor intensive enterprises* as fast as possible to absorb the supply of new entrants with education who want wage jobs

YE is about female empowerment and focus on the poor

Thank you



