



Introducing Digital Technologies to Build Skills for Entrepreneurship

Innovation Africa | Ethiopia | Dr. Inas Sobhy Government Partnerships Director – Classera for Smart Learning

AGENDA

- Why Now Is the Time to Upskill Africa's Workforce
- How Technology Can Bridge Africa's Skills Gap?
- Unlocking Solutions to Africa's Upskilling Gap
- Case Studies
- Conclusion





Every morning in Africa a gazelle wakes up, and knows it must outrun the fastest lion or it will be killed.

Every morning in Africa a lion wakes up, and knows it must run faster than the slowest gazelle or it will starve.

It does not matter whether you are the lion or a gazelle -

When the sun comes up, you had better be running.



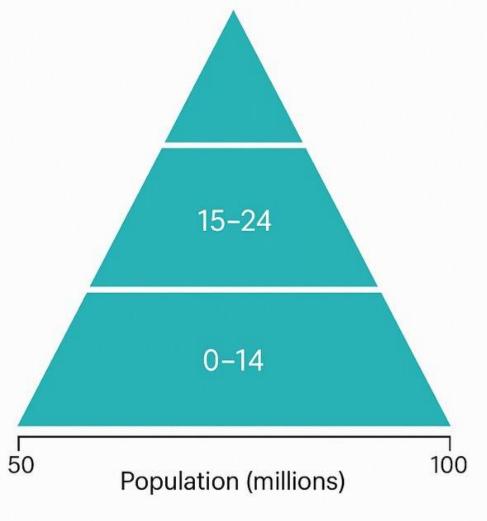




WHY NOW IS THE TIME TO UPSKILL AFRICA'S WORKFORCE



Context & Importance



- Africa's youth population is rapidly growing, presenting both challenges and epportunities.
- Digital skills are essential for economic growth and achieving SDG4 and Agenda 2063







Digital Skills Gap Overview



52%

of children lack basic digital skills



11%

of graduates received formal digital training

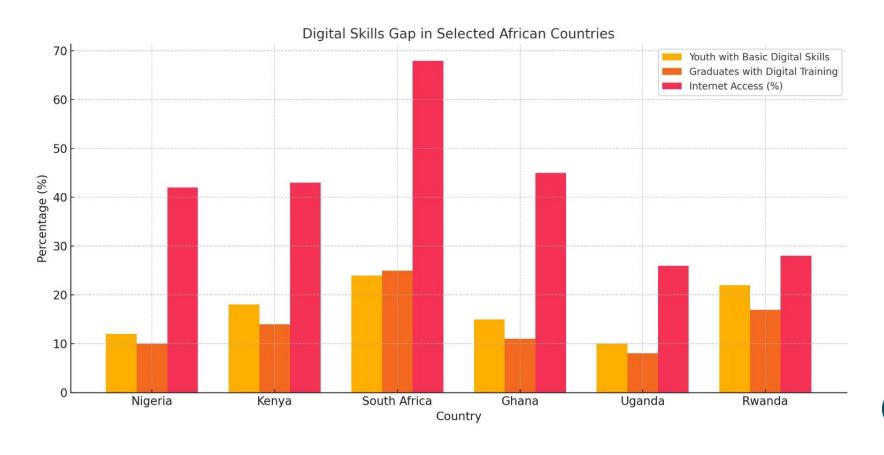


70%

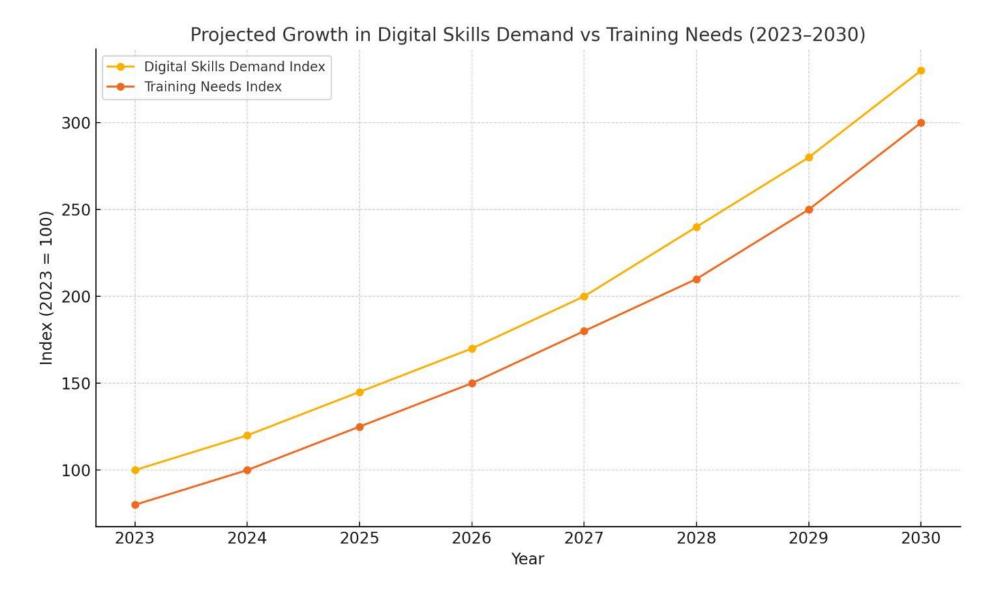
of workforce will require retraining by 2030



DIGITAL SKILLS GAP IN AFRICA

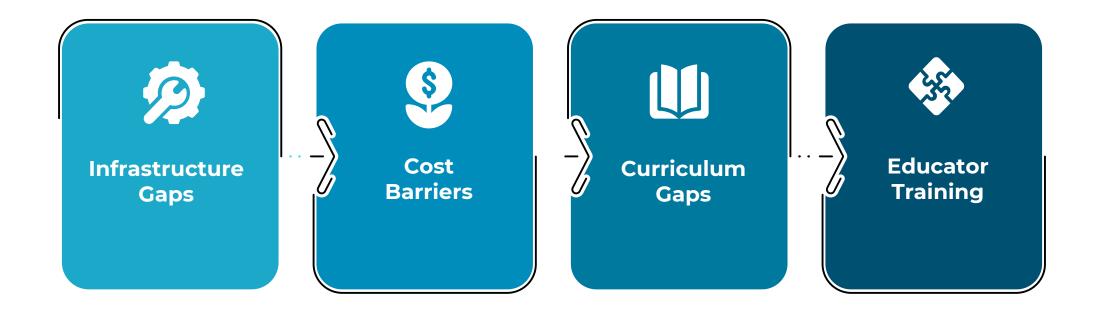








KEY CHALLENGES



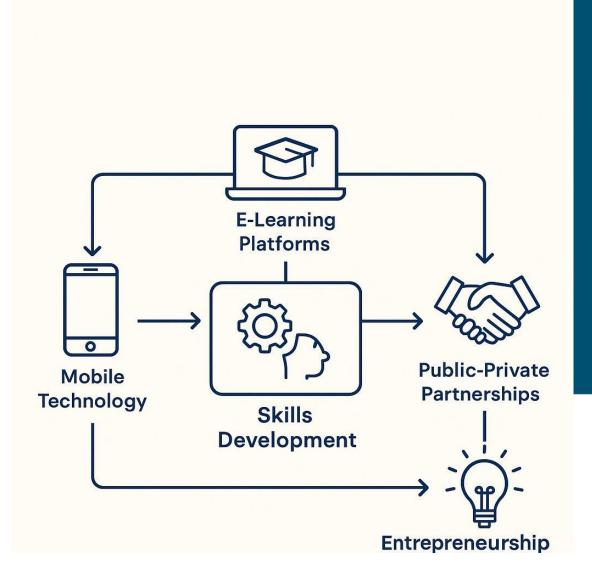


HOW TECHNOLOGY CAN BRIDGE AFRICA'S SKILLS GAP?





OPPORTUNITIES THROUGH DIGITAL TECHNOLOGIES





LINKING DIGITAL SKILLS TO ENTREPRENEURSHIP

- Problem-solving
- Freelancing platforms
- E-commerce skills





Digital Skills Enable Entrepreneueurhip



Digital skills
enhance
entrepreneurial
competencies
such as problemsolving and innovation



Online platforms provide access to markets, resources, and networks



Digital literacy
enables
entrepreneurrs
to leverage
e-commerce and
digital marketing



Linking Digital Skills to Entrepreneurship





LINKING DIGITAL SKILLS TO ENTREPRENEURSHIP



Digital Skills



Business Ideas



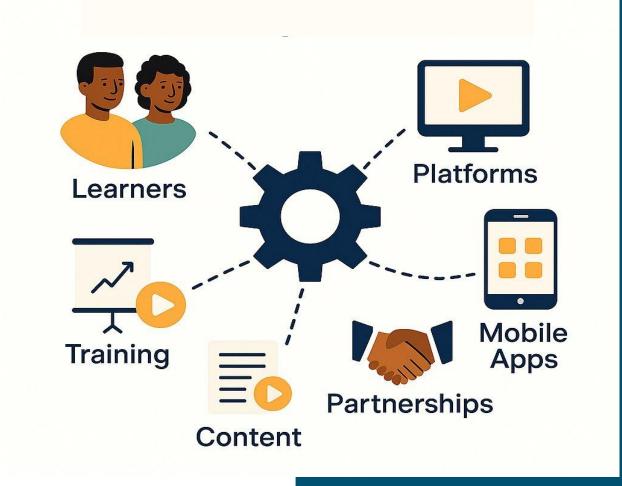
Product Development



Market Launch



DIGITAL LEARNING ECOSYSTEMS





UNLOCKING SOLUTIONS TO AFRICA'S UPSKILLING GAP





IMPLEMENTATION STRATEGY



Curriculum integration



Donor funding



Teacher capacity building



POLICY & LEADERSHIP



Digital Strategies



National Investments



Innovation Hubs



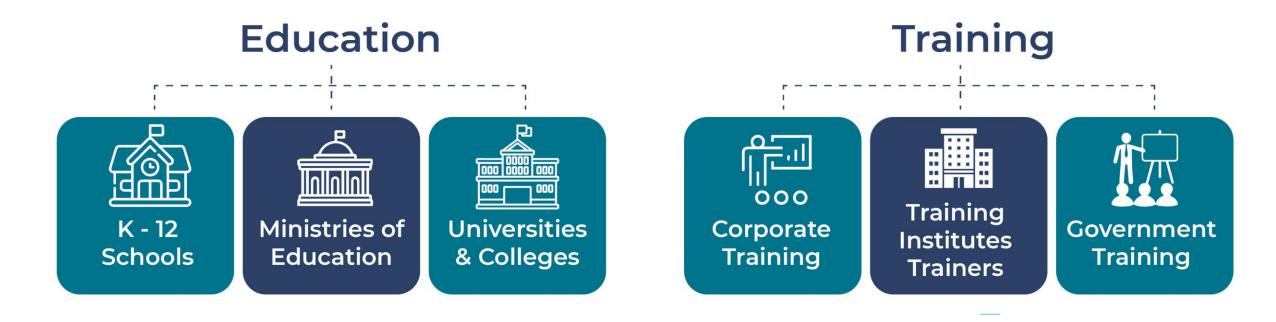
MONITORING & EVALUATION

- KPIs: reach, skills, jobs
- Real-time dashboards





LIFE LONG LEARNING (LLL) K - GRAY

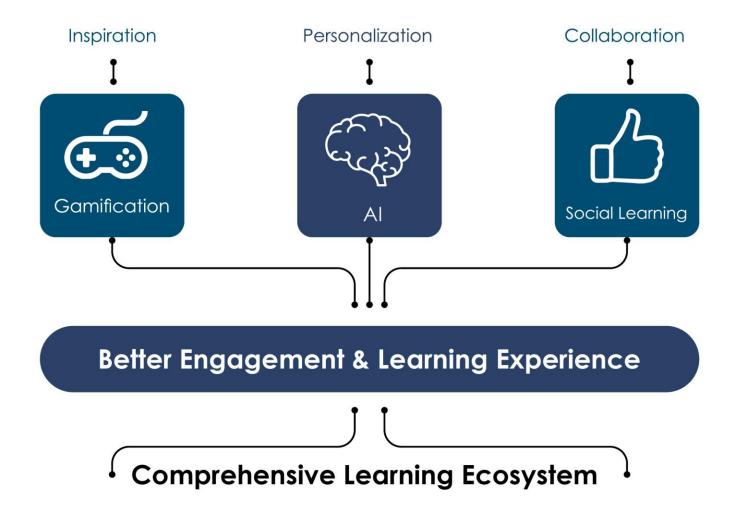




THE LEARNING SUPER PLATFORM (LSP)



OUR OPTIMIZED FORMULA





SERVICES

- 01 LMS.
- 02 AR/VR engine.
- 03 Training platform.
- 04 Payment gateway.
- 05 Edu marketplace.

- o6 loyalty program.
- **07** Al Engine
- 08 Educational ERP
- **09** SIS







TAMKEEN INITIATIVE - OMAN

Transforming Digital Education for All

Tamkeen, powered by Classera, is empowering women and communities through digital learning, shaping a brighter future.









Redefining Education for Pakistan – E-Taleem



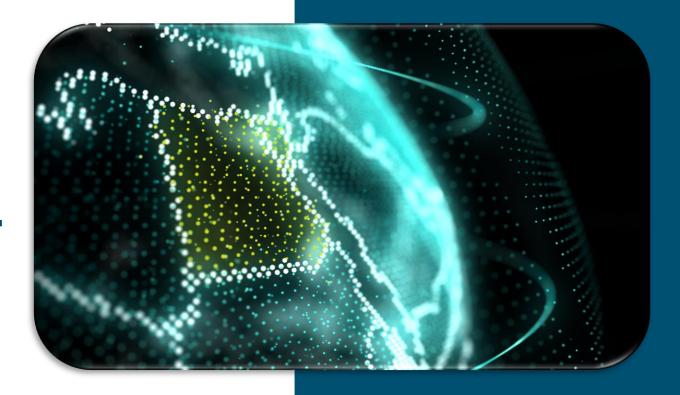
NATIONAL PROJECT





TECHNOLOGICAL UNIVERSITIES - EGYPT

Shaping The Future Of Education In Egypt's Technological Universities





CONCLUSION

- ✓ Investing in digital skills means investing in Africa's future
- ✓ Digital technologies are vital in building entrepreneurial skills among African youth.
- ✓ Collaborative efforts are necessary to overcome challenges and leverage opportunities.
- ✓ Commitment to digital skills development will drive innovation and economic growth.







THANK YOU

Dr. Inas Sobhy

Government Partnerships Director - Classera for Smart Learning

Classera Global Awards











