



# Digitalization in Covid-led & VUCA Environment



## Impact Digital Disruptors in Africa



- Covid pushed global economies to pivot into digital economy
- Digital Economy and growing E-Commerce sector key for Africa / AfCFTA
- Digital Transformation driven by growth in Fintech / Payments
- •E-commerce predicted to have potential to create 3 million jobs by 2025
- Growth in mobile access but still significant gaps internet connectivity
- •Internet economy potential to contribute \$180 billion Africa by 2025
- •Data Capital can play transformative bedrock of emergent tech solutions
- Emerging technologies including Blockchain bring trust and transparency
- Catalytic role emergent technologies /Data for intra-regional trade /AfCFTA
- Need to tackle trade barriers including non-tariff barriers
- Improve infrastructure systems, regulatory structures,

# Towards 4IR...



**3D Printing** 



AR/VR



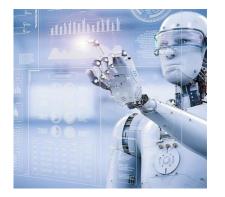
**Quantum Computing** 



**Big Data** 



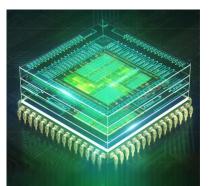
**Robotics** 



**Drones** 



**Internet Of Things** 



#### Investing in Africa/ Reaping benefits of Digital Economy for AfCFTA



- Data Capital Policy makers build a robust approach to data, explore data investment strategies and utilise the digital tools available to manage data securely
- Build up skills and reskill Africa's expanding population, with an emphasis on youth, women and MSMEs training programmes including on Trade Facilitation
- Africa wide education programme that focuses on re-skilling in the areas of emergent technology and digital finance /transformation capacity building should be utmost priority and within long term strategic plans for national governments
- Digital Financing packages and investment packages must be improved and diversified to aid more businesses across Africa to scale and grow
- Blockchain, Al and Cyber Security applications to future proof Africa especially with rising challenges; cyber-attacks, currency fluctuations, job loss, Covid

# **Building Africa's Digital Future**



Connectivity



Investment



Regulation



Intellectual Property



**Consumer Protection** 



**Competition** Regulation



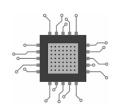
Privacy in Digital Economy



**Cyber Security** 



**Data Sovereignty** 



#### What is needed for success - Digital Futures

- Connectivity
- New Markets
- Converged Innovations
- Demographics
- Talent

Business Model transformation

- Value creation
- Education
- SC end to end Digitisation



#### **GPH Education Programmes**

- **\*** Equipping leaders with digital and leadership skills Online and Offline learning Virtual learning
- Government-innovative policy/regulatory frameworks
- Business- support business model transformation
- Women -support diverse talent within STEMA
- Youth develop digital talent of the future
- **❖** Project DigitalEducate20-(DE20)
- Provide fun learning to young people emerging technology areas including Blockchain, Robotics and Al
- Tokenization and Incentivising learning





GPH exists to bridge and close the digital /finance divide and partners with global organizations





The world business organization



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# Top 10 African Woman in Blockchain Africa Top 40 Global Fellow Fintech4Good Ambassador World Union of SMEs Sentor World Business Angels Investment Forum

- Taskforce Member -African Union Digital Trade and Transformation Working Group
- Advisor to President/Premier Bermuda's Government of Bermuda Global Fintech Advisory Board (GFAB)
- Ambassador World Union of Small and Medium Enterprises
- FinTech4Good Advisor- New York City
- World Digital Economy Council Member
- B20 Digital Transformation Working Group
- WEI Forward Women Empowerment Champion- Implementation group UN



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