

## Effective Engagement with Africa: Capitalizing on Shifts in Business, Technology, and Global Partnerships

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### Abstract

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Africa, enabled by rapid technological change and demographic shifts, is primed for a major socioeconomic and structural revolution. This report analyzes the major trends driving this change, along with the opportunities and challenges stemming from it. Africa has the fastest-growing population in the world. In fact, one in four global citizens will be African by 2050. This growing population is projected to become increasingly concentrated in urban areas as Africa continues to experience a rise in the influence of and opportunities in its major cities. This young, growing workforce will be complemented by a rapidly expanding middle class with trillions of dollars in buying power in the coming decades. This report argues that, if harnessed successfully, these trends represent a significant opportunity for African countries and the U.S. to shape a transformation on the continent that ensures prosperity and equitable growth for all.

**Keywords:** *Africa, Capitalizing, Business, Technology, Global partnership.*

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### **Background to the Study**

This paper finds that the key trends shaping Africa's future include the continent's rapidly growing population, increasingly young work force, more empowered consumer class, and increased urbanization. Likewise, Africa is becoming increasingly interconnected, whether it be through increased mobile phone penetration on the continent, greater access to electricity, or faster broadband speeds. The 4IR and its associated technologies also represent a key driver of transformation on the continent.

### **Africa has not taken a Traditional Path to Development**

Rather than following the typical development path of transitioning from agriculture to manufacturing, Africa has skipped directly to developing its tertiary sectors, especially in banking/finance, ICT services, and tourism. Likewise, Africa has urbanized at a much lower per capita income relative to other regions of the world, resulting in high inequality and poverty levels, and a larger informal sector. At the same time, Africa also is the only region whose rural population is still growing alongside its urban one.

### **Developing Africa's Secondary and Tertiary Sectors is not an Either/or Choice**

African governments do not have to choose between promoting its manufacturing or services sectors. Rather, these sectors can be served by complementary policies, since they share a common business environment, depend on exports, and benefit from agglomeration economies. If African governments adopt policies that are targeted at these three areas, they can create synergies and promote the development of both the secondary and tertiary sectors in the process. More specifically, support for “industries without smokestacks” sectors traditionally considered services but which share a number of characteristics with industry that make them primed for growth and job creation—can sustain Africa's current growth trajectory.

### **The Fourth Industrial Revolution brings both Massive Opportunities and Notable Risks**

The rise of the 4IR on the African continent presents a massive opportunity for growth and socioeconomic transformation, if managed correctly. Overall, 4IR technologies can allow Africa to bridge existing gaps in its infrastructure and leapfrog to new development stages without accumulating inefficiencies. The 4IR can increase efficiency and safety in Africa's primary and secondary sectors, and further support the growth of “industries without smokestacks” 4IR innovations building on digitalization, including mobile money, can increase financial inclusion and formalize Africa's massive informal sector. However, if mismanaged, the 4IR brings with it significant risks for rising inequality stemming from a shift to high-skilled labor and an increased risk of cybercrime, especially considering Africa's current cybersecurity weaknesses.

### **Regional Integration can Lead to more Resilient Economies**

An increase in regional integration through free trade agreements, especially through the African Continental Free Trade Agreement (AfCFTA), can drive economic diversification and resilience to shocks, as intra-African trade features more diverse goods, including higher

rates of manufactured and technologically intensive goods and services. In this way, regional integration will enable African economies to shift away from their traditional dependence on commodities, which continue to dominate its trade in international markets and leave it vulnerable to shocks.

### **The Impacts of the COVID-19 Pandemic are a Temporary Setback**

While COVID-19 had a negative impact on the continent, Africa is already recovering and poised for a strong future. COVID-19 was accompanied by a precipitous drop in global trade and has exacerbated poverty in the region. However, prior to the pandemic, Africa had seen several decades of strong growth in per capita GDP and trade, a reduction in poverty, and an improved business environment. Increased access to finance and a fall in corruption have contributed to better business prospects. Extreme poverty is still predicted to decline, with the absolute number of citizens living in extreme poverty anticipated to fall by 27 million by 2030. Trade also is expected to rebound given increased regional integration and a fully implemented AfCFTA.

### **Africa has Large, Untapped Resources**

Key resources in Africa are still not being utilized to their full potential. For example, sub-Saharan Africa has the highest share of uncultivated fertile land in the world. Moreover, large areas of its land are not being utilized relative to the productive capabilities of that land, both for services and manufacturing. Likewise, Africa's workforce also is a largely untapped resource, as gaps in education systems leave workers without the needed skills to compete in the modern economy. African farmers also face challenges related to the quality of seeds, the availability of agricultural machinery, and irrigation systems. In general, inefficiencies and gaps in existing infrastructure, whether it be education systems, electricity grids, internet access, roads, or other areas, are hindering Africa's ability to capitalize fully on its potential.

**The U.S. has fallen behind other Countries in Africa and must take action now to Address this Issue** U.S. trade, FDI, aid, and lending with Africa all have fallen in recent years, while international players have increased their involvement and influence on the continent. In contrast, non-Western nations like China (now the region's largest trade partner and lender), India, Japan, and the Middle East have deepened their influence in Africa. Notably, the U.S.'s decline in relations with Africa even eschews that of Western nations, since European countries like the Netherlands have increased their FDI and trade with the region, and the UK post-Brexit has also committed to increasing its involvement on the continent. Considering Africa's growing role in the global economy, the U.S. needs to take action to address its declining competitiveness on the continent both for diplomatic and economic reasons. The U.S. should strengthen ties on the continent through increased diplomatic visits, target investments based on opportunities offered by the AfCFTA, increase aid that will facilitate U.S.-Africa business partnerships while creating benefits for all stakeholders.

### **Reference**

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