The African Century
By 2050 Africa’s youth will be 10 times the size of the youth population of the European Union.1 This demographic shift will be Africa’s biggest challenge, but it also provides its biggest opportunity. Demographic changes are placing the continent on the brink of what could bring a ‘demographic dividend’ – but only if the right action is taken at the right time. That time is now.

The continent’s population is forecast to rise to roughly 2.5 billion by 2050,2 with half of all Africans under the age of 25,3 and by some predictions will continue to grow to reach four times its current size within the next 100 years.4 This growing population needs jobs that provide dignity and income, while the dynamism of a young and motivated population could challenge the poor governance that has held the continent back for decades.

By taking action now, not only Africa but the whole world could benefit from the economic growth that this new generation could foster. Through tackling corruption, improving infrastructure and prioritising job creation, African leaders have the opportunity to ensure that the 450 million new workers entering the economy between 2015 and 2035 (22.5 million every year) have access to quality employment opportunities.5 Without action, the world could see a destabilising demographic division, with severe consequences for regional and global security well into the 21st century. If current trends continue, by 2020 the unemployed population in Africa (41.4 million) will roughly equal the entire employed population of Germany (40.7 million).6 Political and military leaders have recognised that millions of people without opportunities, skills or hope will be vulnerable to extreme poverty, extreme climate conditions and extreme ideology. That is a very worrying prospect.

2017 presents three significant opportunities to help capture this potential:

The conference on the G20 Africa Partnership initiative on 12–13 June in Berlin, followed by the G20 Summit in Hamburg on 7–8 July, both chaired by Germany, which will agree partnership compacts with African countries.

The African Union summit on 3-4 July in Addis Ababa, Ethiopia, which will focus African leadership on investing in youth to harness the demographic dividend.

The EU-Africa Summit on 28–29 November in Abidjan, Côte d’Ivoire, which will focus on youth in Africa.
While governments in Europe and North America are struggling with the risk of populism and inequality and some African governments are struggling with conflict, hunger and environmental shocks, many African governments are forging ahead with strategies and plans for harnessing the digital economy, the power of agriculture and the opportunity of youth. But to harness this opportunity, Africa needs integration into the global economy and it needs public and private investments. The world needs a new partnership with Africa.

This report presents evidence on the risks and opportunities of this African youth bulge and calls for a new partnership with Africa which doubles investments in education, employment and empowerment to support a programme of economic and policy reform across the continent – a plan that, if successful, could lead to a rise in gross domestic product (GDP) worth $500 billion a year, equal to about one-third of sub-Saharan Africa’s current GDP, for the next 30 years.7 In terms of social returns, stability and potential future conflict avoided, the return on investment is far higher.

---

**AFRICA’S FUTURE IN NUMBERS**

**Today,** the unemployed population in Africa is greater than the entire population of Canada.8

**In the next five decades,** there will be more young people in Africa (1.4 billion) than young people in all the G20 countries combined (1.3 billion).9

**If we do not take action now,** by 2020 Africa’s unemployed population will equal the employed population of Germany; in just 50 years it will be half of the entire employed population of Europe.10

**With the right policies in place,** tackling corruption, improving infrastructure and prioritising job creation, African leaders have the opportunity to ensure that the 450 million new workers entering the economy by 2035 (22.5 million every year) have access to quality employment opportunities.11
1. WHY IS THIS AFRICA’S CENTURY?

The African youth population will be twice the size of the entire EU population in less than 20 years.12

Dividend or disaster?

By 2034 the African continent will have a larger working-age population than either India or China, and a large number of that population will be under 25.13 As the continent with the youngest population, Africa is on the brink of a demographic dividend – which is the acceleration of economic growth when the numbers of children and elderly people are much smaller than the number of working-age individuals.

In less than 50 years, there will be more young people in Africa than young people in all of the G20 countries combined.14 With a skilled, empowered and educated workforce in place, this dividend could lead to rapid and sustained economic growth, creating markets and trading opportunities for the G20 and other countries. As Europe’s population gets older, it will need workers – and Africa can supply them. What will vary dramatically is whether new arrivals are coming from stable countries, equipped with skills, or from fragile states and harbouring frustration.

A large youth population in itself is no guarantee of a demographic dividend. To make the most of these changes, decisive action that boosts education, employment and empowerment in Africa must be taken and taken now.

“Africa cannot eat potential. To seize this potential requires a scaled global partnership, a modern-day Marshall plan, but led by Africa.”

Akinwumi Adesina, President of the African Development Bank

Figure 1: Africa is getting more workers as Europe ages

How to harness the demographic dividend

If Africa is to make the most of this demographic opportunity, the world must engage in a new partnership with the continent. 2017 will see a number of major political moments at which world leaders will have the opportunity to take action. G20, European and African leaders must agree to frontload a doubling in the quality and quantity of public and private investments in Africa to ensure that its burgeoning young population is educated, employed and empowered.

Many pieces are already in place: $45 billion is expected to go to Africa through the World Bank’s International Development Association (IDA) over the next three years, and this will provide the foundation for a doubling of overall development finance over time. The African Union (AU) has published a roadmap for harnessing the demographic dividend, which outlines necessary investments in areas like access to health, education, finance and good governance.15

Germany has already taken a welcome step in the right direction in calling for a G20 Partnership with Africa. The most prominent initiative is the Compact with Africa initiative, which initially focuses on increasing private sector investment in African countries. Five countries have so far signed up to the first phase of this proposal, which will conclude at the Partnership with Africa Conference in June: Morocco, Tunisia, Côte d’Ivoire, Senegal and Rwanda, and the door is open for more to join. The compacts should be broadened to include more countries, including fragile states, and deepened to offer new private sector initiatives better coordinated aid instruments. As a whole, the G20 Partnership with Africa should comprise a package of strong and well-coordinated initiatives focused on the education, employment and empowerment of Africa’s youth boom. This process must evolve and be reviewed and monitored annually.
Why invest in fragile states and LDCs?

African countries differ dramatically in their growth potential, stability and development progress, and the picture is becoming increasingly complex as economic, political and environmental factors take effect. This means that a one-size-fits-all approach to investment, partnerships and aid will not work.

The so-called Lions, the continent’s economic stars, generally attract the most external investment, but investing in other fragile states and LDCs is equally important. These are the countries where the last pockets of extreme poverty will be found and where Africa’s population will grow the most.

The average growth (from 2015-2035) in the working age population is 77% in fragile countries versus 60% in non-fragile ones. Such countries will also continue to represent the primary sources of instability and will be contributors to human displacement.

What is currently happening in Uganda, Kenya and Ethiopia shows just how interconnected the Lions and the fragile states are. These three East African countries are among the region’s economic success stories, but they also host the world’s largest refugee camps. All three nations border South Sudan, which has been devastated by conflict, famine and economic collapse, forcing people to flee into neighbouring countries. In less than a year, the Bidi Bidi camp in Uganda has become the world’s largest settlement camp and is now home to at least 270,000 refugees, pushing Uganda to breaking point. Somalia is also a close neighbour. Without concerted action, the contagion of instability in these countries will threaten their stronger neighbours, who will have to deal with the economic and political consequences of failed development.

“Development without security is impossible, but security without development is unsustainable. If we get this wrong, fragile states become failed states, and their problems become our problems. But if we get this right… their success will be our success, too. Their stability will aid in our own.”

Bono

BLURRED LINES: LIONS, FRAGILE STATES AND LEAST DEVELOPED COUNTRIES (LDCs)

The McKinsey Global Institute think tank famously described Africa’s fastest-growing economies as ‘Lions’ in its 2010 study, ‘Lions on the Move’, which made the case for the continent’s investment potential. A Lion can, however, also be a fragile state or a least developed country (LDC). Fragility can depend on many circumstances, but in general it refers to a country’s heightened exposure to risk combined with a low capacity to mitigate or absorb such risk. More than half of the world’s fragile states are in Africa (37 out of the 56). LDCs meanwhile are nations with low levels of human assets and high vulnerability to economic and environmental shocks, and which face the most severe structural barriers to development. Twenty-eight of Africa’s 37 fragile states are also LDCs. Of fragile LDCs, however, Tanzania, Rwanda, Mozambique, the Central African Republic, Sierra Leone and Uganda were some of Africa’s fastest-growing economies in 2016.
While Africa has enjoyed a decade of sustained and significant economic growth, momentum has slowed and the economic picture is diverging, posing the risk of rising inequality. Decades of under-investment in health and education, combined with poor or corrupt governance, have created an environment of instability and risk that could jeopardise investment. This is particularly true in fragile states and LDCs, where investment is most urgently needed. African youth make up about 37% of the working-age population, but account for more than 60% of the continent’s unemployed. In many cases these young people, and particularly young women, have been failed by their education. For every girl out of school in Europe, there are 27 out-of-school girls in Africa.

The Sahel - the belt of land between North Africa and sub-Saharan Africa – poses a significant threat to the stability of that region. The Sahel has been threatened by a changing climate for some years and nations are now also battling Islamist terror groups who have a stranglehold on the region. Some of the continent’s most advanced and growing states can be found in the region, but without intervention to tackle political instability, corruption and poor governance, the Sahel could destabilise the continent’s long-term growth prospects. The conflict in Syria has had profound repercussions across the world, especially for Europe, and Syria is a fraction the size of Nigeria, for example. Over half of Syria’s population was displaced by war. Half of Nigeria’s population would far outnumber the total population of the UK, Egypt or Turkey.

Sub-Saharan Africa hosts more than 27% of the world’s refugee population.  

“The premiere strategic threat to global security, and our own, is not any single country, ideology, or weapon. It is human hunger, and unsatisfied demand for life-basics including food, energy, water, dignity, and a better future for masses living on the edge.”

General James L. Jones, former US National Security Adviser
Four famines

Evidence of what will happen without investment in the continent’s vulnerable countries is all too clear in four nations which are either in, or about to fall into, famine. This catastrophe is a result of conflict, devastating environmental changes and a woeful lack of investment by both their own governments and the global community. Poor governance, particularly in South Sudan, has exacerbated an already appalling situation.

SOUTH SUDAN
When civil war broke out in 2012, the country, already weakened by years of conflict, had no resilience or resources with which to avoid catastrophe. At least a quarter of its population has fled to neighbouring countries. Currently 100,000 people in parts of South Sudan are experiencing famine conditions, with another million on the brink.28

YEMEN
Yemen’s civil war has prevented food imports, causing shortages and price increases; it has also decimated agricultural production. Over seven million people are now in need of urgent food assistance. As aid budgets shrink, agencies are having to make untenable decisions about who they can afford to feed.29

NORTH-EAST NIGERIA
While Nigeria is one of Africa’s richest economies, its northern region is teetering on the brink of catastrophe. Environmental changes have decimated agriculture in the Lake Chad region, and the area is also in the grip of a military conflict between the Nigerian government and Boko Haram. Without humanitarian intervention, around five million people could be living in famine conditions by September.30

SOMALIA
Somalia’s people have long suffered from food insecurity, but ongoing fighting and environmental changes may push the country into famine once more. With lower than average spring rains (March to June), almost three million people are now at risk of famine.31
This could – and should – be Africa’s moment. As its population grows, so do the potential opportunities. With quality education, access to jobs and a transparent and accountable political system that empowers its citizens, Africa’s new generation has the potential to drive global growth in the 21st century. When Africa prospers, we all prosper.

There are several factors that give reason for optimism. Technological advances, such as the increasing penetration of smartphones and micro-renewables such as micro-wind turbines, suggest that the continent might bypass the limitations of its infrastructure, and because many African countries are still in the early stages of digital adoption, the effect of these advances could be profound. The continent remains rich in a range of natural resources from agricultural land to metals, giving it a potential economic safety net.34

But the so-called fourth industrial revolution – one in which digital technologies could disrupt and destroy low-skilled jobs, particularly in the service sector – is a threat to this plan. Therefore education, lifelong learning and enabling young people to stay in rural areas by providing stable jobs, particularly in agriculture, could help to deliver food security, better nutrition and health and, ultimately, be a pathway out of poverty. Research shows that, in sub-Saharan Africa, growth in agriculture is 11 times more effective at reducing poverty than growth in other sectors.35

Investing in the 6.1 million new health workers and 17.1 million new teachers that sub-Saharan Africa needs by 2030 would reap dividends in economic and social benefits.36,37

Almost half of all Africans are likely to be living in urban areas by 2030.38 The rapid pace of urbanisation could lead to better jobs and higher productivity and incomes, but it could also increase inequality and strain resources and infrastructure to breaking point. Africa’s business spending and household consumption is set to reach over $5.5 trillion by 2025, but this increased consumption must be met primarily by increased domestic production.

Currently Africa imports a third of its goods, but improving the manufacturing environment means that three-quarters of the potential demand could be met by African companies. As well as accelerating industrialisation, this would have the added benefit of creating up to 14 million new jobs over the next 10 years.39 New jobs will not come only from manufacturing. Africa has many tech hubs,40 such as Kenya’s iHub, that are already creating companies and jobs in the new digital economy and, with improvements in digital literacy, it can create even more. If Africa’s businesses and governments harness the full economic potential of the Internet, it could add $300 billion to the continent’s GDP by 2025.41

The continent’s cultural and creative industries are thriving. They are proving to be powerful empowerment tools for women and young Africans and are also valuable in crossing cultural and social boundaries between countries. The creative and cultural sector is a significant employer. By one estimate, in Africa and the Middle East this sector generates $58 billion in revenues and employs around 2.4 million people.42

A young, educated and skilled workforce could drive accelerated growth in Africa, but it could also address a growing threat in Europe where the working-age population is moving in the opposite direction. To maintain the strength of its workforce, it is estimated that Europe will need to bring in 100 million migrants between 2010 and 2050, 2.5 million every year.43 One estimate suggests that because Germany’s population is both shrinking and ageing, its companies will be short of 1.8 million skilled workers by 2020, and 3.9 million by 2040.44 Skilled migrants, including those coming from Africa, could help to fill that gap.
Success stories in fragile settings

The following success stories illustrate vividly how investment in fragile states and Lions can yield significant returns - and how the distinction between these categories is not always clear. Rwanda, is often classed as a Lion but, because of the threat of conflict and poor development indicators, Rwanda is also a fragile state (FS). Nevertheless, Rwanda and countries like it show what can happen when government action and targeted investment in education, employment and empowerment combine to meet urgent needs.45

**ETHIOPIA - Ensuring sustainable food security**

Ethiopia launched its Productive Safety Net Programme (PSNP) in 2005 to improve the incomes of rural, chronically food-insecure households. The programme helps such households to become self-sufficient food producers and provides predictable, multi-annual transfers, in both food and cash, to encourage greater economic resilience. Since its launch, it has helped nearly eight million people gain sustainable assets and food security.47 Programme participants are more likely to use the health system and send their children to school.48 The programme also funds 45,000 public works projects each year that focus on soil and water conservation, tree planting and grazing control, and these have contributed to climate change mitigation, including through reducing soil loss and the sequestration of large quantities of carbon dioxide.49

**RWANDA - Creating a digital generation**

The Rwandan government sees the Internet and digital technology as the passport to prosperity. Some 75% of Africans are not yet online, but the country has set an ambitious target of doubling Internet penetration by 2020. This will mean bringing five million new users online, but also aims to help people develop new digital jobs and expand digital literacy, particularly in rural areas, all of which will be essential if Rwanda’s young population is to capitalise on the new opportunities open to a digitally trained workforce. The initiative will create 5,000 digital ambassadors, half of whom, it is hoped, will be female, who will teach digital literacy skills, and at least five million people will be trained through e-business and e-government services.50

**NIGERIA - Tracking corruption and accountability through connected communities**

Connected Development (CODE) is an NGO launched in 2012 to improve access to information and empower marginalised communities. CODE uses smartphone technology to connect, organise and mobilise communities. It runs programmes such as Follow the Money, which tracks and monitors the disbursement of government and aid funding, and has become the largest volunteer grassroots movement on transparency and accountability in Africa. Since its launch, it has traced millions of dollars of aid that had been illicitly diverted from health and education programmes. It also tracks environmental crises, the delivery of government services and proposed education plans against actual local needs.51

**CÔTE D’IVOIRE - Défi-Jeunes Education, Training and Integration Programme**

Years of internal conflict had decimated Côte d’Ivoire’s schools, leaving its young people without the necessary skills and education to find jobs. To tackle this crisis, the government launched Défi-Jeunes, the first education project of its scale in an African country. By promoting access for rural children, constructing new schools through local businesses and creating specialised training centres, the programme aims to create 20,000 new places in 116 primary schools and 92,000 places in 240 secondary schools, and assist 48,000 young people in finding employment or developing entrepreneurial skills.52
4. WHAT NEEDS TO HAPPEN?

We are at a crossroads. Global and local inaction could lead us down the road of famine and catastrophe. However, the generation that is Africa’s best hope is already being born. They deserve the chance to thrive and, with the right investment, partnerships, policies and leaders, help eradicate poverty and conflict forever. If that happens, the future will be Africa’s, and the benefits will extend far beyond the continent.

The new G20 Partnership with Africa and the AU’s ‘demographic dividend’ youth investment plans are welcome, but they must be more ambitious and better coordinated – both with each other and with underlying aid and domestic investment programmes, both public and private. Together they must frontload, by 2020, a bold new doubling of all forms of development finance for Africa’s burgeoning population.

This investment package should be targeted in particular at the employment, education and empowerment of Africa’s young people.

If Africa’s new generation is not equipped for employment and empowerment through adequate relevant education, then the continent will miss a great opportunity. Every child deserves a good education but there are currently 130 million girls out of school worldwide, with 51 million (39%) living in Africa. Educated girls are more empowered and independent when they are healthier, and investments targeting girls also improve development outcomes for their families and communities. The impact of addressing the gender gap in education could yield between $112 billion and $152 billion a year for developing countries.

Recommendations

African leaders should commit to a plan that makes education work for every girl by breaking down every barrier to girls learning, investing in every teacher, monitoring every learning outcome and connecting every classroom.

G20 leaders should double international financing for quality education outcomes by 2020 through bilateral aid programmes and increased financing to multilateral mechanisms, including the Global Partnership for Education and Education Cannot Wait. The G20 should direct the World Bank and the UN to implement a new innovative financing mechanism that leverages new resources for education, aligning with African country plans.
Africa needs 22.5 million new jobs a year for the foreseeable future to absorb the youth boom as these young people enter the workforce. Unemployment and poverty not only make young people vulnerable to the appeal of rebel or extremist groups, particularly in fragile states, but they can also encourage migration, which could leave home countries struggling to grow. Women also face more barriers to employment than men, and young women will need specific support to enter employment. In addition to boosting employment through increasing investment in rural youth employment, public education and health sectors, a boost to the private sector is needed to expand employment opportunities in Africa.

**Recommendations**

G20 and EU leaders should create incentives to increase private sector engagement in both fragile states and emerging economies through standardising public-private partnerships (PPPs), piloting instruments for de-risking investments and creating a platform that helps both African countries and potential investors to easily access existing private sector investment support tools and data on investment opportunities and the business environment. G20 and EU leaders should rapidly implement the IDA18 Private Sector Window, ADF’s Private Sector Credit Enhancement Facility and Partial Risk Guarantee and the EU External Investment Plan, with a particular emphasis on LDCs and fragile states.

African governments should invest in strategies for rural youth employment and in building affordable connectivity to harness the digital economy.

**Empowerment**

Africa’s youth must be empowered – both through opening up political space and by engaging young people in political and civic processes, transforming the way that African countries are governed. This is particularly important in fragile states or poorly governed countries, which are likely to account for the bulk of the emerging population boom. Digital tools can play a key role in building inclusive and autonomous communities. Investment in health and nutrition is also critical to providing the baseline that young people need to reach their full potential.

**Recommendations**

G20 and African leaders should fight illicit financial flows and corruption by committing to open all government budget processes and to publish government contracts, as well as information about the beneficial owners of companies and trusts in open data formats. They should also require companies to publicly disclose country-by-country reporting and include developing countries in the automatic exchange of tax information. This would support civil society and business efforts to enable young people to track results and “follow the money”, by scaling and coordinating ‘youth ground truth’ networks enabled with mobile phones and incentivised by micro-payments to collect data on service delivery and budget transparency to help hold local government accountable for service quality.

G20 leaders should launch a data-driven initiative to improve the targeting of a basic needs safety net and a legal and financial empowerment package. This would improve the coordination of existing aid and domestic flows and redirect more resources to LDCs and fragile states to cover their basic needs, particularly food security, nutrition, health, and water and sanitation, and increase access to information, financial and legal services.
The African Century


6. The ILO’s definitions of employment and unemployment exclude those not looking for work (and are therefore outside of the labour force) and are not indicative of quality. Therefore ILO’s employment and unemployment numbers for Africa are likely to overestimate labour utility and do not reflect employment precarity in Africa. For example, many Africans in the “employed” category face vulnerable employment with low and volatile earnings and/or work in the informal sector. Low unemployment rates can also disguise poverty, especially in countries without social safety nets protecting the unemployed, who are then forced to find vulnerable and/or informal jobs. One calculated the average five-year growth rate for the working-age population (ages 15–64) for Africa and Europe using UN World Population Prospects Data. It then applied this growth rate to 2016 ILO figures to project European employment and African unemployment.


10. ILO’s employment and unemployment numbers for Africa are likely to overestimate labour utility and do not reflect employment precarity in Africa. See footnote 6. One calculated the average five-year population growth rate for the working-age population (ages 15–64) for Africa and Europe using UN World Population Prospects Data. It then applied this growth rate to 2016 ILO figures to project European employment and African unemployment.


19. There are currently 48 countries on the list of LDCs, which is reviewed every three years by the UN Committee for Development. https://www.un.org/development/desa/dpap/least-developed-country-category.html


ENDNOTES