

## 25th annual session of the Intergovernmental Committee of Senior Officials and Experts

Strengthening resilience for strong recovery and attracting investments to foster economic diversification and long-term growth in Eastern Africa

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# INVESTING IN EASTERN AFRICA: opportunities and challenges

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#### **PREAMBLE**

- Investment is one of the main drivers of economic growth and development
- Attracting quality investments is key to boost economic growth and development in East African countries through industrialization and economic diversification
- This background study focuses on investment opportunities and challenges in Eastern Africa
- In the context of AfCFTA investment protocol discussion, this would help to arm regional policymakers with tools for informed decision-making

#### **OUTLINE**

QUICK OVERVIEW OF EASTERN AFRICA ECONOMIES

02 INVESTMENT OPPORTUNITIES AND CHALLENGES IN EAST AFRICA

REVIEW OF INVESTMENT APPROACHES

04 REGIONAL INTEGRATION AND INVESTMENT

RECOMMENDATIONS AND ACTION PLAN

#### OUTLINE

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#### East Africa, the fastest economic growing region on the continent

**Table 1: Real GDP growth (2000 to 2022)** 

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	Average 2000-2009	Average 2010-2015	Average 2015-2017	2018	2019	2020 - estimates	Projected 2021	Projected 2022
Burundi	3.4	4.6	2.2	4.2	4.1	-3.3	3.0	3.2
RDC	3.2	7.8	4.3	5.8	4.4	-2.2	3.5	4.0
Comoros	2.6	3.5	2.7	3.8	2.0	0.2	2.9	3.0
Djibouti	3.2	5.7	6.6	8.4	6.6	1.2	4.5	5.0
Eritrea	-0.6	11.8	3.1	4.2	3.8	-2.5	4.1	3.0
Ethiopia	8.6	10.2	9.5	7.7	9.0	6.1	2.3	4.2
Kenya	3.4	6.1	5.5	6.3	5.4	-0.4	3.0	4.0
Madagascar	3.2	2.2	3.7	3.2	4.4	-2.6	3.0	2.8
Rwanda	8.3	7.0	6.3	8.6	9.5	-3.4	4.5	6.0
Somalia	NA	1.8	3.3	3.1	2.9	-3.7	2.7	3.1
<b>South Sudan</b>	NA	-6.7	1.0	3.4	11.3	-7.2	2.0	2.2
Seychelles	2.0	5.1	4.6	1.3	1.9	-13.4	1.8	4.3
Tanzania	6.4	6.6	6.6	7.0	7.0	1.5	3.0	4.0
Uganda	7.5	5.4	4.6	6.2	6.8	2.9	4.1	4.8
Eastern Africa	6.3	5.8	5.8	6.7	6.5	-0.7	3.0	4.1
Africa	5.8	5.5	2.6	3.4	2.9	-3.4	3.4	3.6
World	5.2	4.2	2.8	3.1	2.5	-4.3	4.7	3.4

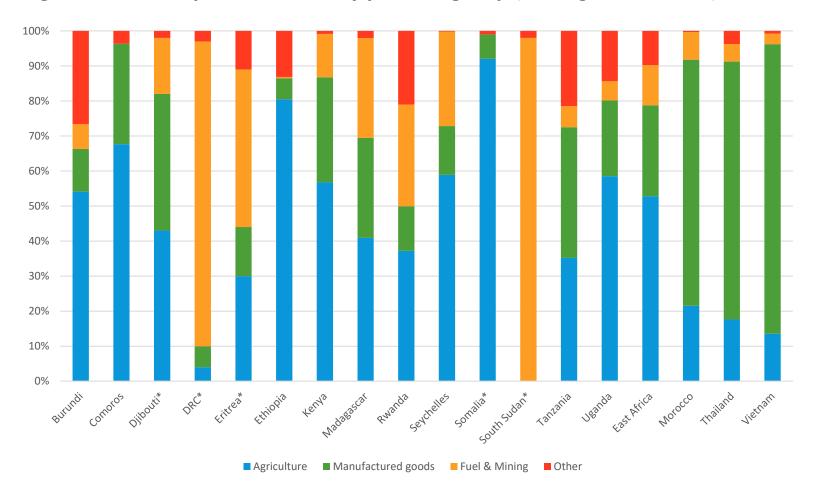
#### East African economies, largely driven by internal demand

**Table 2: GDP structure (average 2015-2019)** 

	Exports to GDP (%)	Final Consumption expenditures to GDP (%)	Gross Capital Formation to GDP (%)	Imports to GDP (%)
Burundi	7.4	106.9	16.6	-29.5
Comoros	11.8	102.5	14.1	-28.3
Djibouti	138.3	82.2	36.5	-157.0
Eritrea	29.7	89.8	6.6	-26.1
Ethiopia	8.2	77.4	37.0	-24.9
Kenya	13.9	94.1	18.8	-23.9
Madagascar	29.7	86.8	18.3	-33.9
Rwanda	18.4	90.9	24.7	-34.0
Seychelles	86.5	78.7	35.5	-96.8
Somalia	0.3	81.4	20.0	-1.7
South Sudan	59.7	159.5	15.8	-135.1
Tanzania	15.9	69.2	35.4	-18.9
Uganda	18.2	84.8	24.7	-27.8
DRC	30.3	83.6	20.8	-34.7
<b>Total Eastern Africa</b>	18.1	84.2	27.0	-28.9
Africa	23.1	81.9	23.7	-28.7
Europe	44.5	74.9	21.4	-40.8

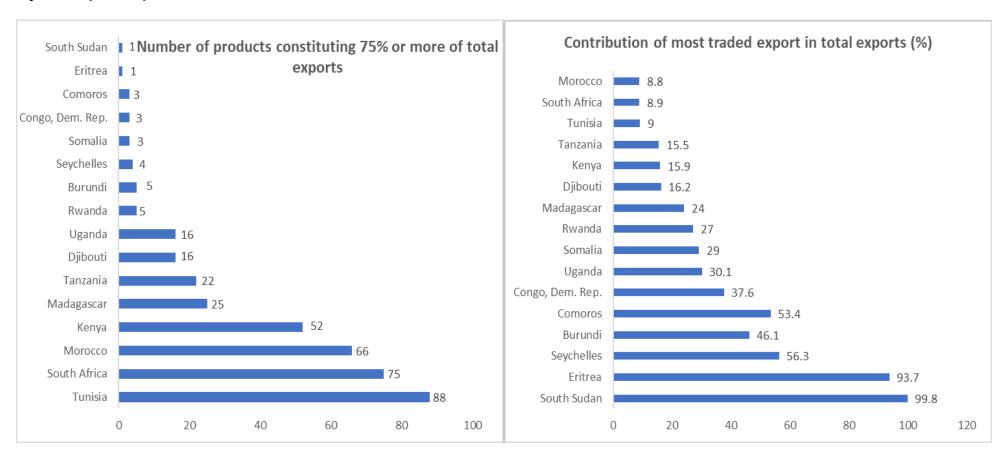
Exports driven by agriculture products and natural resources

Figure 1: Total export structure by product group (average 2015-2019)



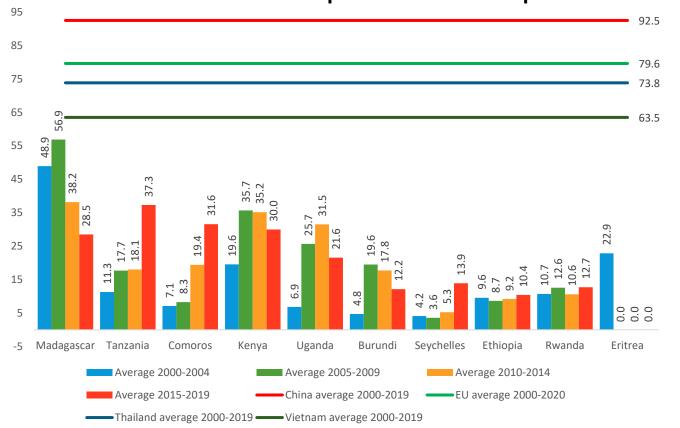
Among least diversified economies on the continent (horizontal)

Figure 2: Number of products constituting 75% or more of total exports and contribution of most traded export in total exports (2014)



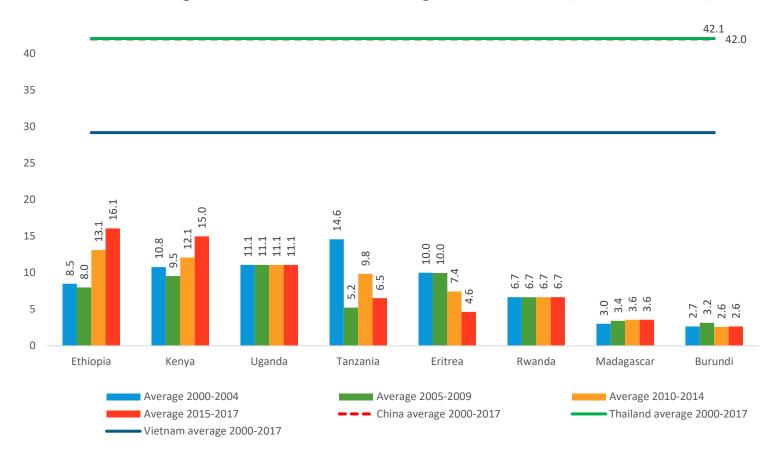
Among least industrialized regions on the continent and pace of industrialization is slowing

Figure 3: Trend of share of manufactured products to total export from 2000 to 2019



 Among least industrialized regions on the continent and pace of industrialization is slowing

Figure 4: Trend of medium and high-tech in manufacturing value-added (% total MVA) from 2009 to 2017



#### Shift to service is slowly happening in Eastern African economies

Table 3: Service, value added (% of GDP) from 1995 to 2019

	Annual average 1995-	Annual average 2000-	Annual average 2010-
	1999 (%)	2009 (%)	2019 (%)
Burundi	31.7	35.6	43.2
DRC	29.7	40.8	33.5
Comoros	54.5	54.5	53.8
Ethiopia	32.5	39.4	38.8
Kenya	n.a.	50.0	45.9
Madagascar	46.5	51.5	54.1
Rwanda	37.6	45.3	49.1
South Sudan	n.a.	36.1	46.8
Seychelles	60.5	59.5	69.0
Tanzania	40.4	46.1	40.6
Uganda	35.9	45.8	42.2
<b>Eastern Africa</b>	41.0	45.9	47.0
Africa	35.5	39.3	43.8
<b>European Union</b>	61.0	63.3	65.4
<b>United States</b>	72.3	74.3	76.5

#### Shift to service is slowly happening in Eastern African economies

Table 4: Service export to total export of goods and services (%) from 2000 to 2019

	Average 2000-2004	Average 2005-2009	Average 2010-2014	Average 2015-2019 (%)
Burundi	15.5	42.5	45.7	29.5
DRC	n.a.	11.2	3.9	1.1
Comoros	63.4	76.6	62.6	71.7
Kenya	35.2	39.5	45.4	45.3
Madagascar	45.8	41.4	45.8	35.4
Rwanda	n.a.	n.a.	57.6	52.5
Seychelles	56.4	48.7	59.4	78.5
Tanzania	44.3	40.0	33.8	44.5
Uganda	33.8	31.0	44.8	41.6
Eastern Africa*	42.1	41.4	44.4	44.5
Africa	18.5	15.6	13.9	19.5
<b>European Union</b>	22.9	23.7	24.6	27.8
United States	28.3	30.0	31.4	34.6

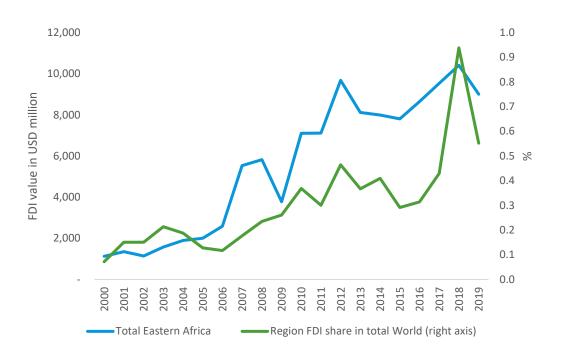
For most countries in the region, investment rate is below the 25% threshold identified by UN Growth Commission to have sustainable impact on economic transformation and development

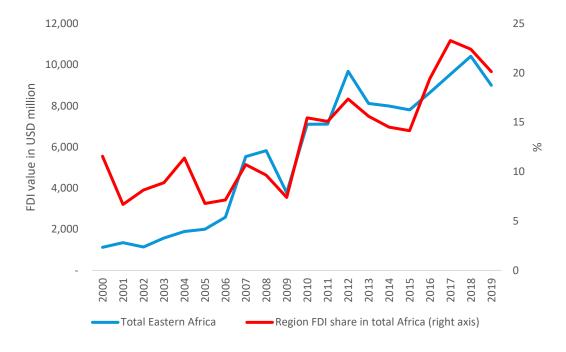
Figure 5: Annual average of GFCF-to-GDP (%) from 2015 to 2019



East Africa faces important challenges to attract sufficient and quality FDI inflows

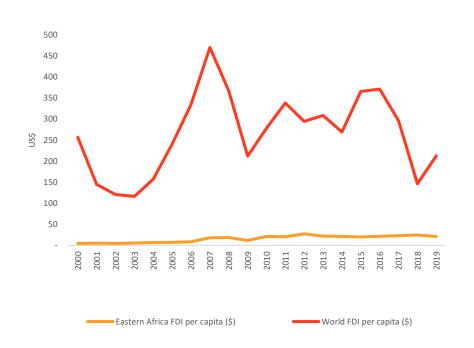
Figure 5: Evolution of FDI inflows into East Africa (amount and share) from 2000 to 2019

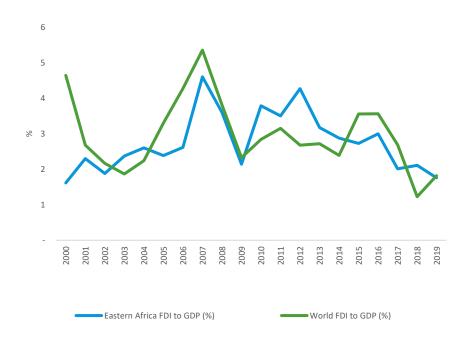




East Africa faces important challenges to attract sufficient and quality FDI inflows

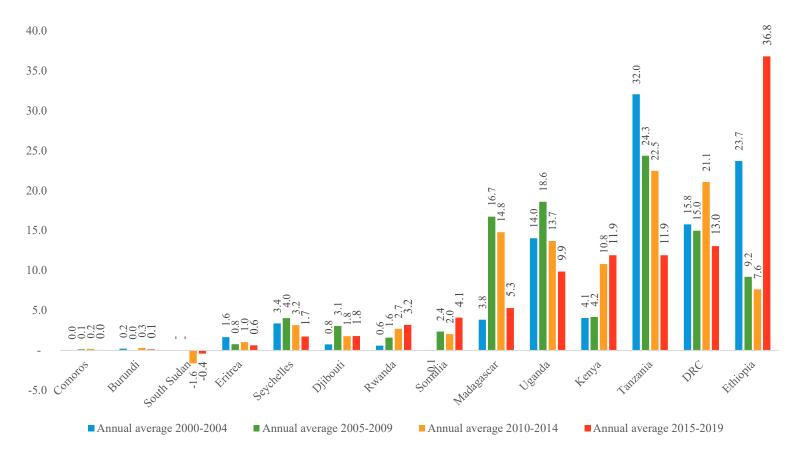
Figure 6: FDI inflows into Eastern Africa per capita and FDI-to-GDP (%) from 2000-2019





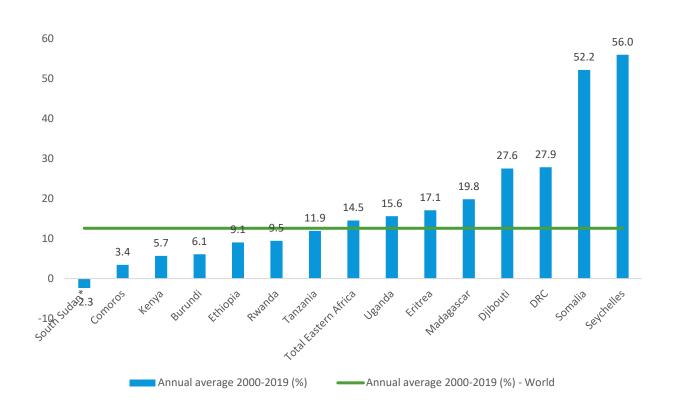
Ethiopia, DRC, Tanzania and Kenya are the most performing countries in the region in terms of attracting FDI

Figure 6: Countries FDI inflows shares (%) in total of Eastern Africa from 2000 to 2019



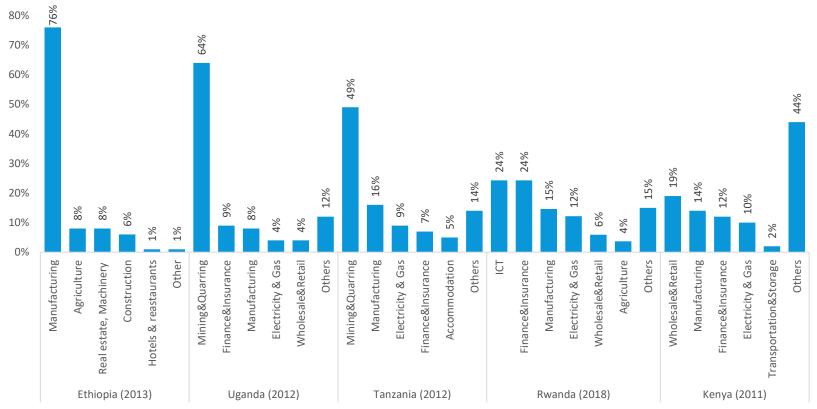
Investment in the region largely driven by domestic investment

Figure 7: FDI inflow as percentage of Gross Fixed Capital Formation (%)



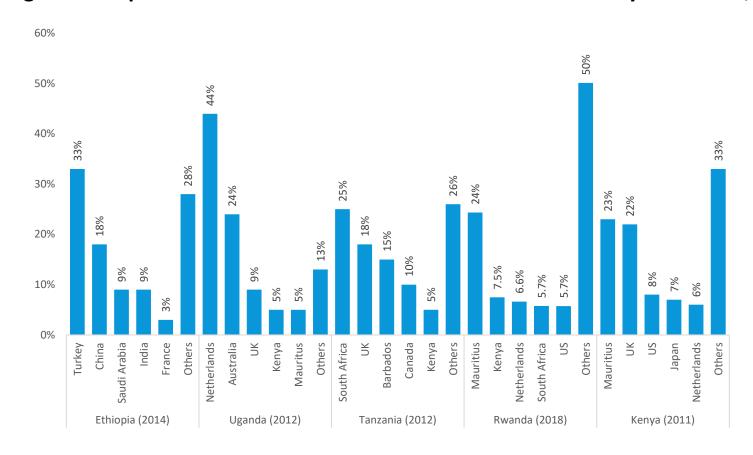
 Ethiopia mostly captures manufacturing oriented FDI whereas Uganda and Tanzania capture resources-seeking FDI





Intra-African FDI is still representing small share of total FDI inflows

Figure 9: Top countries of FDI investors in selected countries by FDI stocks, % of total value



- Empirical evidence through panel regression highlighted the following as FDI's main determinants in Eastern Africa:
  - Level of the country income
  - Degree of openness to trade
  - Quality of infrastructure development

This calls to increase countries' openness to trade and quality of infrastructure development in order to attract sizable FDI

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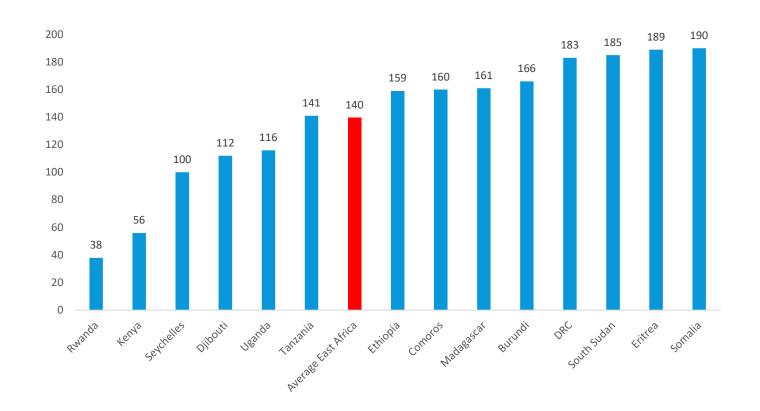
05 RECOMMENDATIONS AND ACTION PLAN

## Opportunities

- Large internal market made of 437 millions potential consumers
- Fastest economic growth region on the continent with relatively high resilience
- Region offers soil and climate ideal for agribusiness development
- Some of the countries in the region are rich in natural resources
- Region has natural assets for substantial investment in tourism
- Region offers huge investment opportunities in manufacturing, infrastructures and services
- Investment codes offers interesting investment conditions

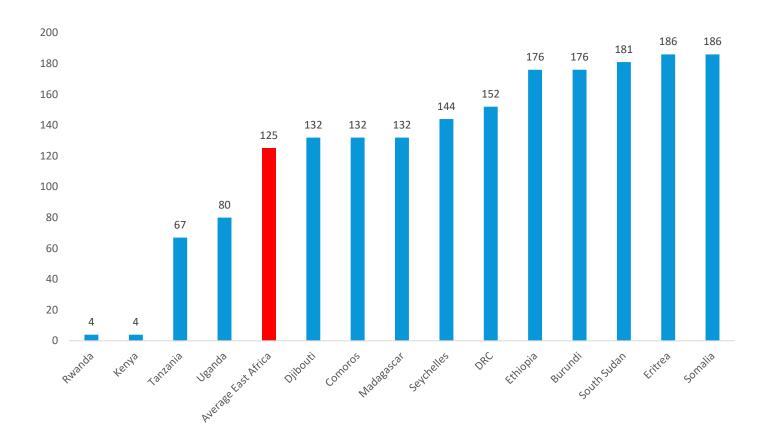
#### Challenges: Poor business environment

Figure 10: 2020 Doing Business ranking of Eastern Africa countries



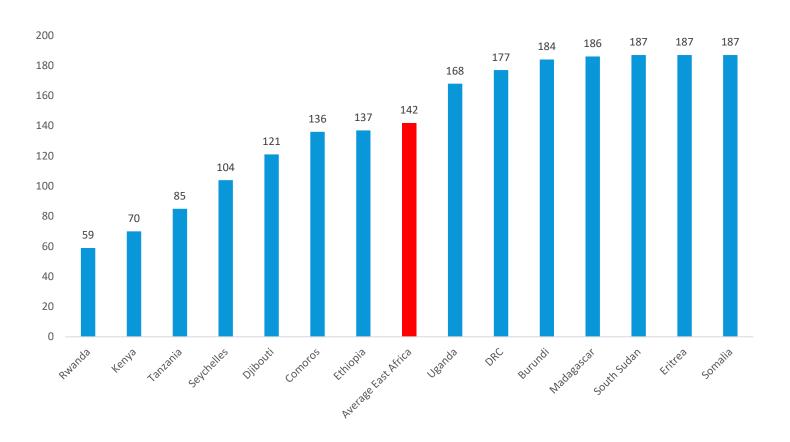
Challenges: Poor access to finance/credit in the region

Figure 11: 2020 ranking of Doing Business's Getting Credit factor of Eastern Africa countries



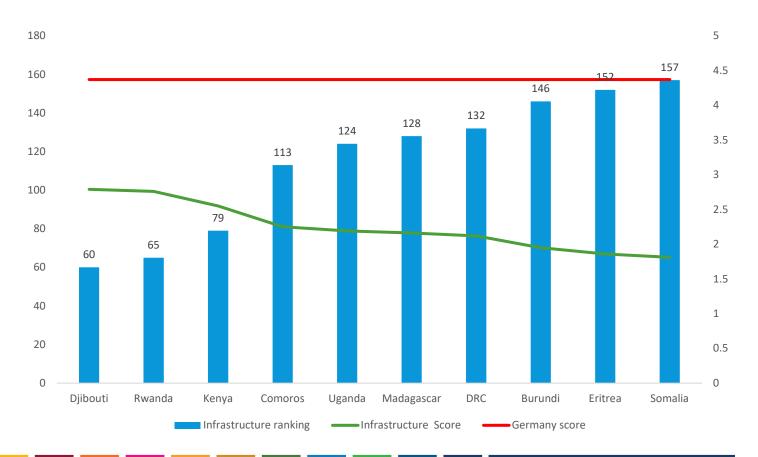
Challenges: Weak and limited infrastructure development in the region

Figure 12: 2020 ranking of Doing Business's Getting Electricity factor of Eastern Africa countries



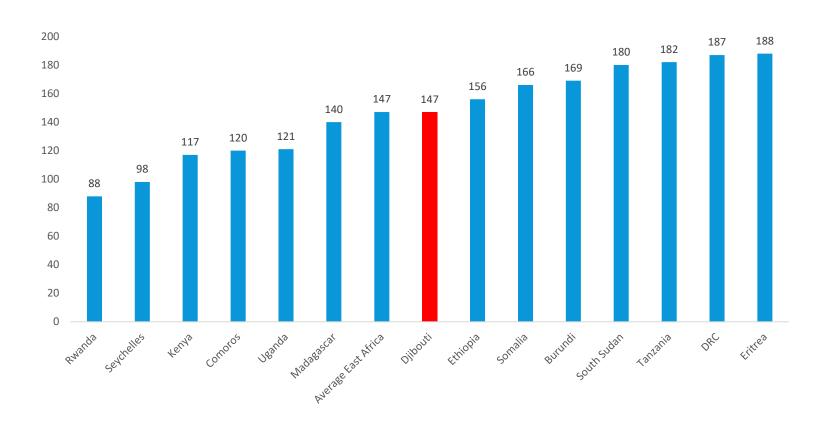
Challenges: Weak and limited infrastructure development in the region

Figure 13: 2018 ranking of and score of Infrastructure factor from LPI in selected countries of the region



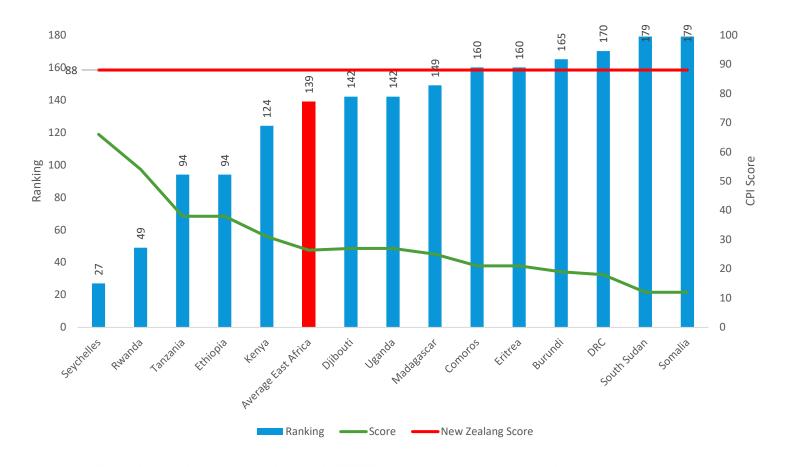
Challenges: Weak economic openness in the region

Figure 14: 2020 ranking of Trading across Borders factor of Eastern Africa countries



• Challenges: Most of the countries in the region suffer from corruption

Figure 15: 2020 World Bank Corruption Perception Index – CPI, score



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#### • Traditional investment approaches –Theoretical framework of FDI

#### Policy Framework for FDI Tax Policy (Tax holiday, Tax incentives) Trade Policy (Import-substitution vs exportorientation) Policies affecting economic, political and social stability (Monetary, Fiscal, exchange rate policies) Rules regarding entry and operations Sectoral Policies **Host Country Determinants Business Facilitation** Investment promotion Investment incentives

Support services such as banking, legal,

accountancy services

#### **Economic determinants**

- Availability of natural resources
- Availability of raw material
- Availability of low-cost labor
- Quality and efficiency of infrastructure

#### Example: Copper and cobalt extraction in

- Market Size
- Market growth
- Access to regional and
- global markets
- Structure of domestic market
- Per capita income
- Consumer preferences

#### Example: FDI to have access to large domestic market such as Nigeria

- Cost of local labor
- Inflation rate
- Cost of production
- Skills of the labor force
- Quality and efficiency of infrastructure

Example: Regionally integrated markets

#### A. Resource Seeking FDI

To secure cheaper supplies of raw materials or inputs that are not available at home.

Mainly exists in primary manufacturing

#### B. Market Seeking FDI

Horizontal strategy to open markets in the host country or its neighboring countries.

Mainly exists in manufacturing and services sectors

#### C. Efficiency-Seeking FDI

Vertical strategy which seeks to rationalize the value chain. It divides and specializes production in line with the comparative advantages of different locations.

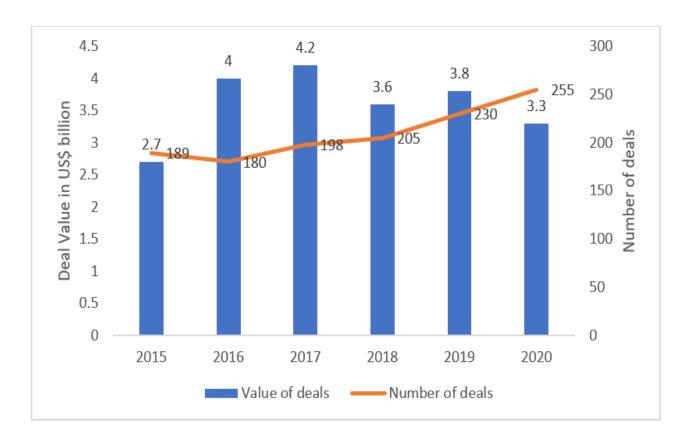
Mainly exists in manufacturing sector

- Market-seeking and efficiency-seeking FDI seem to have more sustainable impact on economic development
- Unfortunately, the region seems to attract few of these types of FDI

- Traditional investment approaches FDI
- Main FDI determinants from literature review:
  - Business environment (tax policy, trade facility, rules regarding entry and operations, corruption, banking)
  - Political stability
  - Infrastructure Development
- In 2020, worldwide FDI flows decreased to US\$999 billion from US\$1.6 trillion in 2019, representing 34.7% decrease due to Covid-19
- The region shows resilience in terms of FDI attraction in 2020. Indeed, the region captured US\$8 billion FDI inflows (0.5% of the global FDI and 20% of Africa total FDI); this represents only 9.5% decrease compared to 34.7% globally

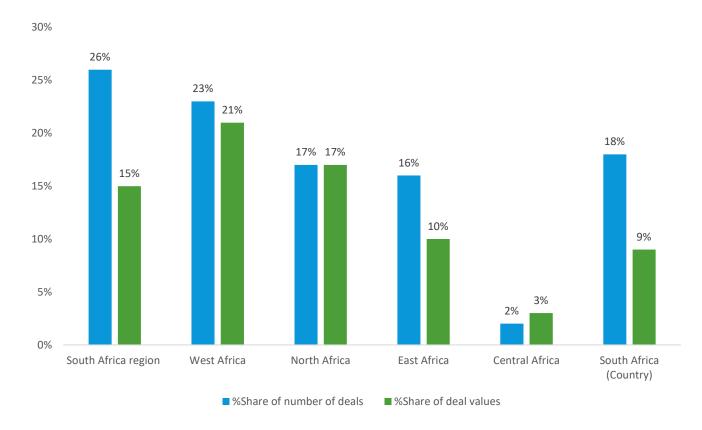
 Traditional investment approaches – Equity funds, alternative to banking and market financing is increasing on the continent

Figure 16: Trend of Private Equity deals in Africa (2015-2020)



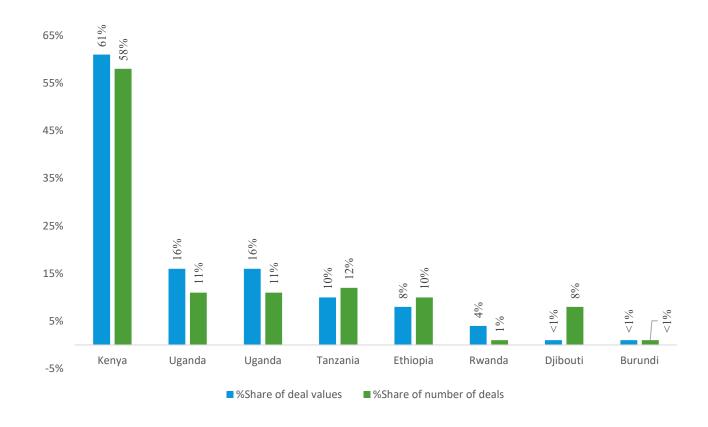
• Traditional investment approaches – Equity funds: The region captures only 16% of private equity transactions on the continent compared to 23% for West Africa

Figure 17: Share of African sub-regions in total Private Equity deals in Africa (2015-2020)



 Traditional investment approaches – Equity funds: Bulk part of private equity transaction in the region is captured by Kenya

Figure 18: East Africa Private Equity Investment shared by country (2015-2020)



 Traditional investment approaches – Assets on the institutional investors balance sheet represent huge investment financing capacity

**Table 4: African Institutional Investors Assets (US\$ billion)** 

Type of investors	2017	2020f	
Pension funds	676	1,100	
Insurance companies	329	445	
Sovereign wealth funds	243	300	
Total	1,248	1,845	

Institutional investors target infrastructure and low risk investments

#### 03 REVIEW OF INVESTMENT APPROACHES

- Traditional investment approaches A Joint Venture is another investment approach that could be leveraged to attract quality investment in East Africa.
- This investment strategy can be used locally or internationally. International JV are major vehicles for FDI.
- Eastern Africa countries should design policies to promote strong domestic entrepreneurs, national champions in their respective sectors by training them to improve their management, governance, and negotiation capabilities.
- This will help the region to have in place domestic strong partners who can enter into JV relationships with foreign partners who want to invest in the region.

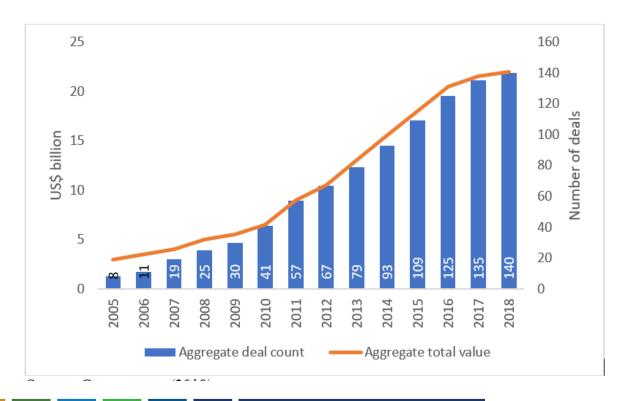
#### 03 REVIEW OF INVESTMENT APPROACHES

- Innovative investment ESG investment
- Three main types:
  - Sustainable or Green Investments: investments that seek to combat or to factor in their objective fight against climate change and environmental destruction
  - Socially Responsible Investments (SRI): This category of investments considers the impact on social within the investment objective
  - Impact Investments: Investments that aim to generate, on top of the financial return, specific and positive social or environmental impact.
- These types of investments are on increasing trend. In 2016, these amounted to US\$22.89 trillion worldwide
- In 2013, only 4% of the global ESG investment were invested in sub-Saharan **Africa**

#### 03 REVIEW OF INVESTMENT APPROACHES

- Innovative investment Blended finance
- Defined as investment strategy that uses development finance and philanthropic funds to mobilize private capital flows into emerging markets in order to generate positive outcomes for investors and affected communities
- This is on increasing trend

Figure 18: Cumulative blended finance targeting least developed countries



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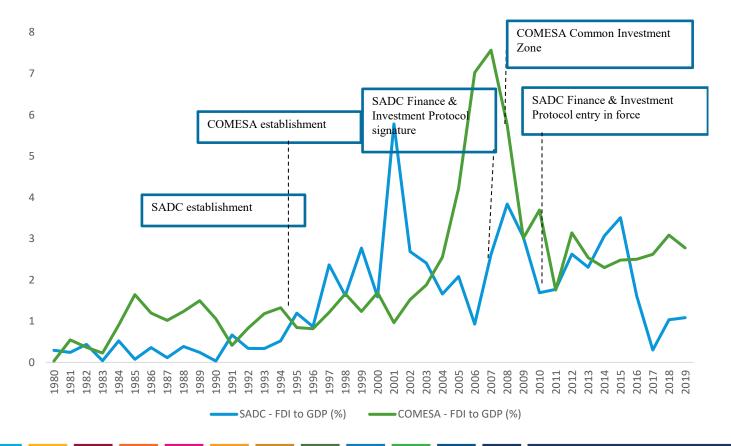
REVIEW OF INVESTMENT APPROACHES

04 REGIONAL INTEGRATION AND INVESTMENT

- In the context of AfCFTA investment protocol discussion, it is key to understand the link between integration and investment
- Conceptually, regional integration might end-up with increase in investment
- According to UNCTAD (2012), to have impact on investment, regional integration agreement should include:
  - Provision relating to the liberalization or protection of investment covered by the agreement
  - Provision on trade and market integration
  - Harmonization relating to the implementation of the integration agreement
  - Provision on common pan-regional larger investment projects
  - Investment codes and protocol should include Intellectual Property Rights IPRs

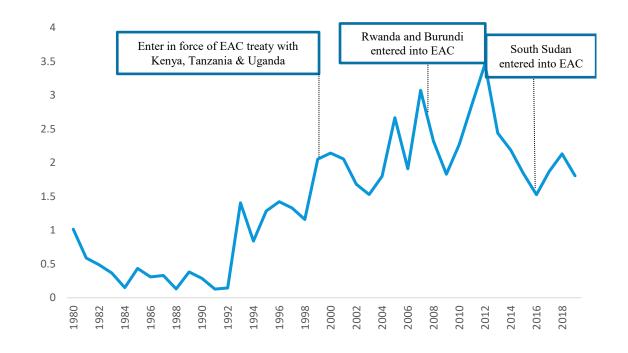
#### Case of SADC and COMESA

Figure 19: Evolution of the FDI-to-GDP (%) for SADC and COMESA (1980-2019)



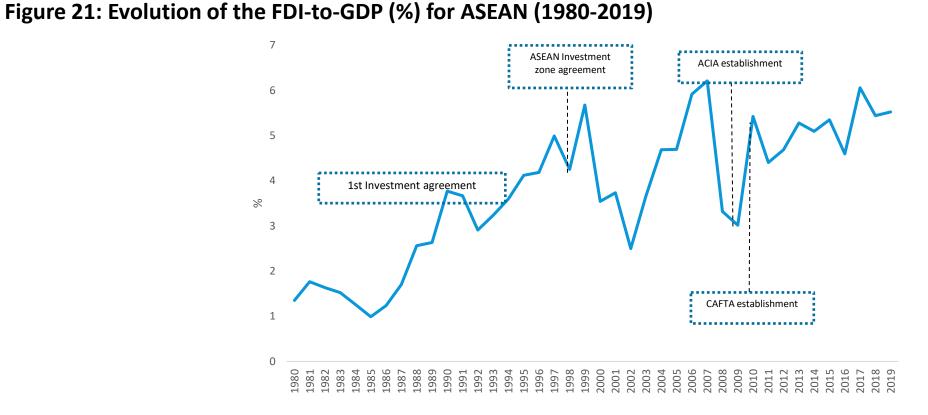
• Concrete examples: East African Community - EAC

Figure 20: Evolution of the FDI-to-GDP (%) for EAC (1980-2019)



EAC treaty seems to have positive impact on FDI within EAC region

Concrete examples: Association of Southeast Asian Nations - ASEAN



Successful example with positive impact of regional integration on FDI

- Within AfCFTA investment protocol, there are some prerequisites that need to be handled in order to boost investment
- Main levers to be handled at country level :
  - a) Improvement of the country's political stability
  - b) Reinforcement of the macroeconomic fundamentals
  - c) Improvement of the global business environment
  - d) Reinforcement of the country's economic infrastructures
  - e) Identification of the country's comparative advantages, particularly with regards to the economic sectors
  - Design of attractive sectorial policies, particularly for sectors identified as part of the country's comparative advantages
  - g) Reinforcement of financing mechanisms to boost domestic investment

### Main levers to be handled at regional level:

- a) Inclusion of provisions related to the liberalization of investment within the region
- b) Inclusion of investment protection, particularly with provision on Intellectual Property Rights protection. This should include a specific provision for technology transfer
- c) Harmonization of investment codes within all the countries in the region
- d) Provision on granting national treatment to all regional investors
- e) Establishment of tariff and non-tariff barriers at the region borders to protect the market for some specific sectors
- Establishment of mechanisms for conflict resolution within the region
- g) Harmonization of investment and free trade protocol among all sub-regional economic communities to avoid inconsistencies and difficulties in the implementation of the rules

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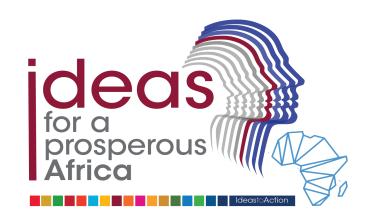
Recommendations	Comments	Actions	Actors
1. Reinforce overall	Political stability and non-	-Reinforce democracy with strong and	Government
political and economic	violence environment are	independent institutions	Civil society
governance to ensure	prerequisites for any	-Address social inequalities with equitable	Development partners
security and political	business development	distribution of resources	
stability		-Ensure government accountability	
		-Encourage social and community	
		discussions to address issues	
2. Improve business	Business and legal	-Reinforce justice independency	Government
and legal environment	environment is a key	-Fight corruption	Private sector (chambers
in the region	determinant of	-Streamline processes to facilitate business	of commerce; industry
	investment, particularly	creation and compliance/operation	and professional
	for attracting FDI		associations)
			Development partners
3. Improve and	Economic infrastructures	-Design global infrastructure programs in	Regional and national
reinforce economic	are key drivers of	the region	policymakers
infrastructure in the	domestic private	-Design new project finance (PPP, BOT)	Private sector
region	investment and FDI	frameworks and ESG policies for	Development partners
	inflows attraction	infrastructure projects	

Recommendations	Comments	Actions	Actors
4. Identify each country's comparative advantages and design policies to support their development and	AfCFTA and its investment protocol implementation on the continent will lead strong economic competition among countries, particularly	-Identify and analyze economic sectors with strong competitive advantages -Implement strategic measures and policies to develop these economic sectors and support private entrepreneurs in these sectors -Include specific provisions in investment codes	Regional and national policymakers Private sector Development
attractiveness	among countries in the same region	to grant facilities to invest in these sectors	
5. Strengthen management and governance capabilities of the domestic enterprises for developing national business champions in key sectors	Domestic firms are important channels for attracting international investments, particularly through joint venture and private equity investment	-Design strategies and policies to ensure development of businesses/companies with strong potential (domestic champions) -Support the financing of these businesses through tailored-made guarantee programs -Include local content in public procurements to grant public contracts to these domestic firms -Develop training programs (in management, negotiation skill) for domestic champions	Government Private sector (chambers of commerce; industry and small business associations) Development partners

Recommendations	Comments	Actions	Actors
6. Improve, reinforce	Competition should be fair	Review and harmonize investment codes to:	Regional and
and harmonize	among countries in the	-Include provisions related to the liberalization	national
investment codes	context of AfCFTA investment	of investment within the region	policymakers
within the region	protocol implementation.	-Grant national treatment and access to	Private sector
J	Therefore, within the	industrial sectors to all regional investors	actors
	negotiation of the AfCFTA	-Include provision on investment protection	Development
	protocol on investment, it is	-Include provision on intellectual property	partners
	critical to negotiate the	rights protection and technology transfer	
	harmonization of investment	mechanisms	
	codes within all African	-Establish strategic (tariff and non-tariff)	
	countries.	barriers at the region's borders to protect the	
		domestic regional market for some specific	
		sectors	
		-Include specific provision for domestic	
		primary transformation for investment in	
		natural resources extraction	
		-Establish mechanisms to resolve conflicts	
		among countries of the region	

Recommendations	Comments	Actions	Actors
7. Strengthen regional	Strong domestic and regional	-Create sectoral guarantee funds	Regional and national
and national financial	financial and banking sectors are key	institutions to support bank	policymakers
and banking sectors	to finance domestic and regional	lending to priority sectors or	Private sector
	investments	reinforce the existing ones	(financial sector)
		-Create sector-oriented and	Development partners
		dedicated strong regional and	
		national development banks	
		-Create a common financial	
		market	
8. Seek for negotiating	The bilateral treaties should carefully	-Identify origins (country/region)	Regional and national
bilateral investment	be negotiated and designed by	where there are trade and	policymakers
treaties	countries in the region to cover areas	investment flows opportunities	Private sector
	and sectors that are not covered by	-Negotiate bilateral investment	Bilateral partners
	the AfCFTA investment protocol to	treaties with these countries and	<b>Development partners</b>
	avoid duplications and inefficiencies	regions	

Recommendations	Comments	Actions	Actors
9. Create innovation hubs	Given the particularities of modern	-Create innovation hubs and	Regional and national
and sandboxes to attract	technology-intensive sectors heavily	sandboxes	policymakers
investment in technology-	dependent on new ICT, investment		Private sector
intensive sectors	strategies need to be designed to		Development partners
	create an enabling environment for the		
	development of these cutting-edge		
	technological sectors		



# THANK YOU!

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