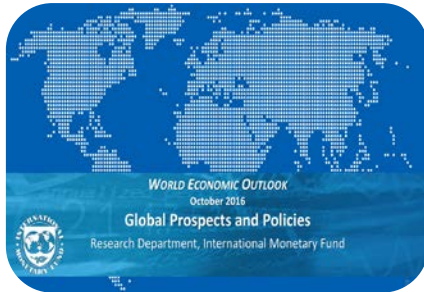


# Multi-Speed Growth

## Regional Economic Outlook for Sub-Saharan Africa

Clara Mira  
International Monetary Fund  
Kampala, December 2016

# Outline



**The  
world**



**Sub-  
Saharan  
Africa**



**Uganda**

# Outline



**The  
world**



**Sub-  
Saharan  
Africa**



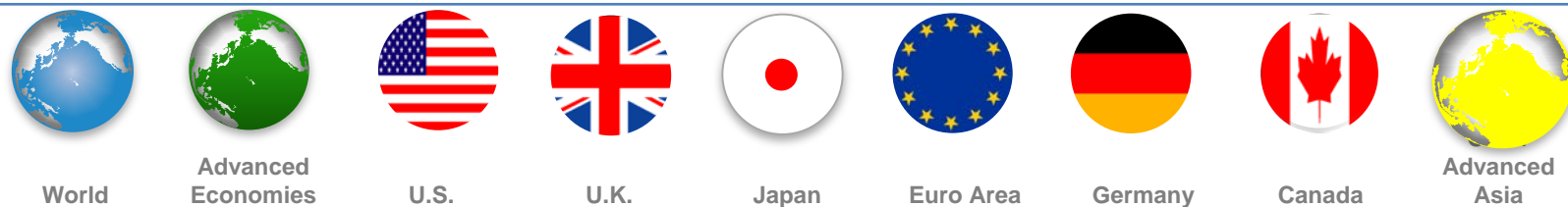
**Uganda**

# Global activity remains sluggish, broad-based policy response needed

- **Global growth:** remain modest, and uneven
  - **Advanced Economies:** sluggish performance
  - **Emerging Market and Developing Economies:** activity in stressed economies bottoming out, heterogeneous performance among others.

# Growth projections:

## Advanced economies











	World	Advanced Economies	U.S.	U.K.	Japan	Euro Area	Germany	Canada	Advanced Asia
<b>2015</b>	3.2	2.1	2.6	2.2	0.5	2.0	1.5	1.1	2.1
<b>2016</b>	3.1	1.6	1.6	1.8	0.5	1.7	1.7	1.2	2.2
Revision from Jul. 2016	0.0	-0.2	-0.6	0.1	0.2	0.1	0.1	-0.2	0.0
<b>2017</b>	3.4	1.8	2.2	1.1	0.6	1.5	1.4	1.9	2.5
Revision from Jul. 2016	0.0	0.0	-0.3	-0.2	0.5	0.1	0.2	-0.2	-0.1

Sources: IMF, *World Economic Outlook* July 2016 Update; and IMF, *World Economic Outlook* October 2016.

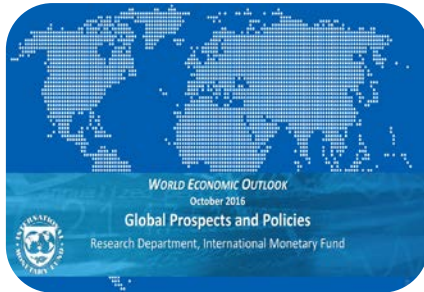
# Growth projections:

## Emerging markets and LIDCs

	 World	 Emerging Market and Developing Economies	 China	 India	 Brazil	 Russia	 Commodity Exporting Economies	 Low Income Developing Countries
<b>2015</b>	<b>3.2</b>	<b>4.0</b>	<b>6.9</b>	<b>7.6</b>	<b>-3.8</b>	<b>-3.7</b>	<b>0.8</b>	<b>4.6</b>
<b>2016</b>	<b>3.1</b>	<b>4.2</b>	<b>6.6</b>	<b>7.6</b>	<b>-3.3</b>	<b>-0.8</b>	<b>0.9</b>	<b>3.7</b>
Revision from Jul. 2016	0.0	0.1	0.0	0.2	0.0	0.4	0.0	-0.1
<b>2017</b>	<b>3.4</b>	<b>4.6</b>	<b>6.2</b>	<b>7.6</b>	<b>0.5</b>	<b>1.1</b>	<b>2.5</b>	<b>4.9</b>
Revision from Jul. 2016	0.0	0.0	0.0	0.2	0.0	0.1	0.0	-0.2

Sources: IMF, *World Economic Outlook* July 2016 Update; and IMF, *World Economic Outlook* October 2016.

# Outline



**The  
world**



**Sub-  
Saharan  
Africa**



**Uganda**

# REO Outline



The Slowdown



Causes and consequences



Where are the bright spots?

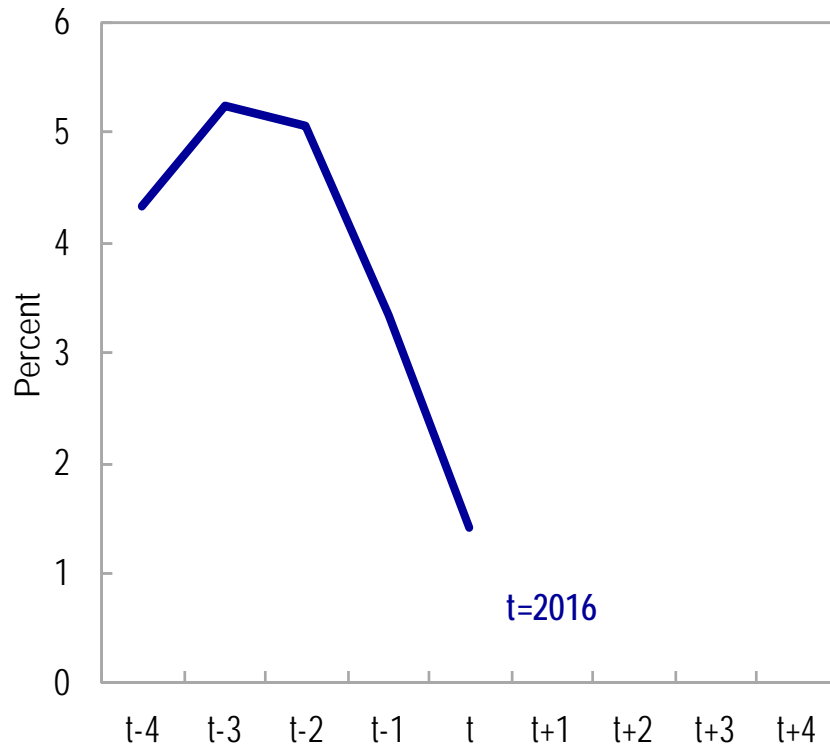


How can growth be revived?



# The deceleration in growth is acute,

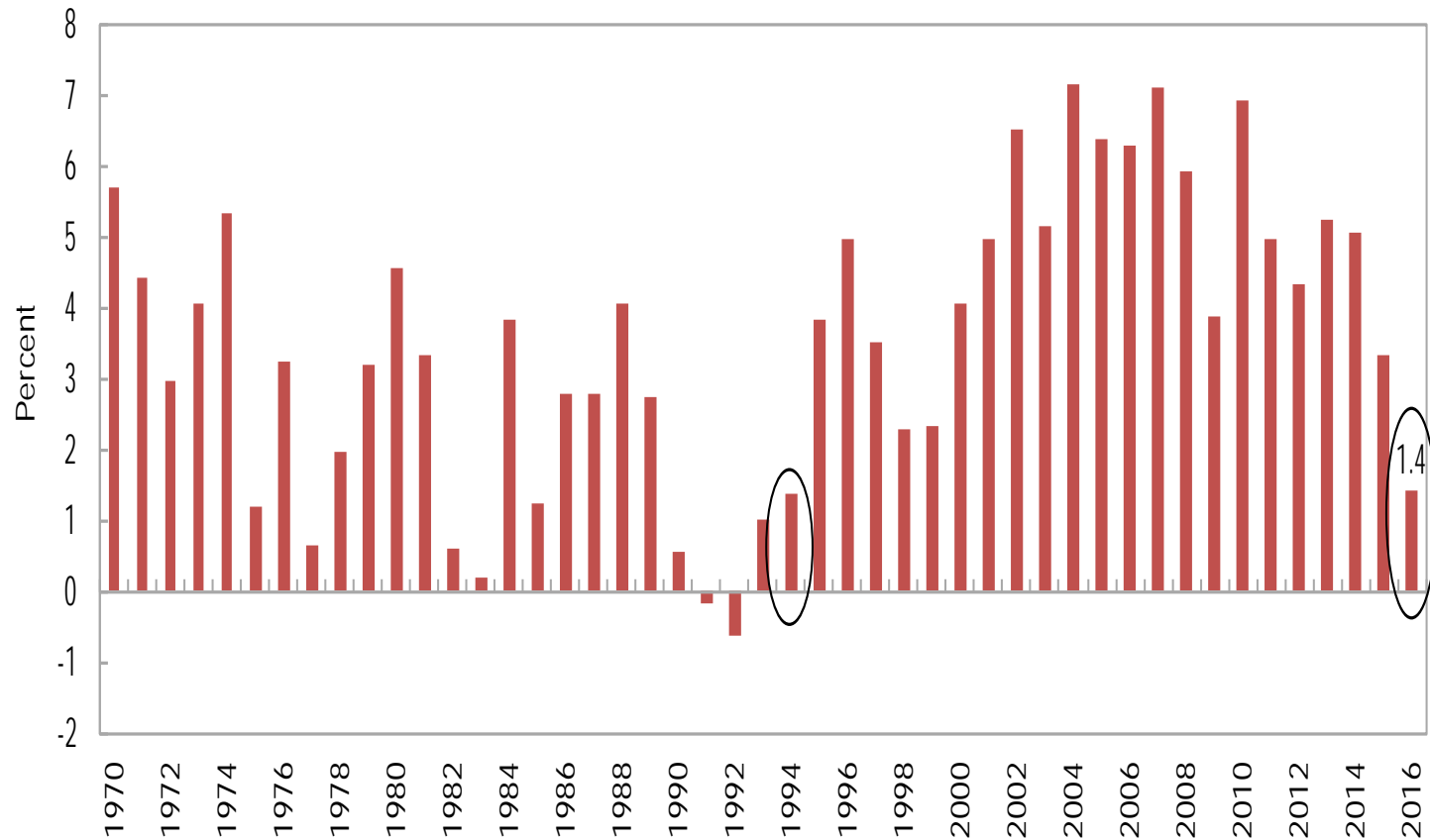
Real GDP Growth: 2016



- 2010 – 14 : **5.3 %**
- 2015 : **3.4 %**
- 2016 : **1.4 %**

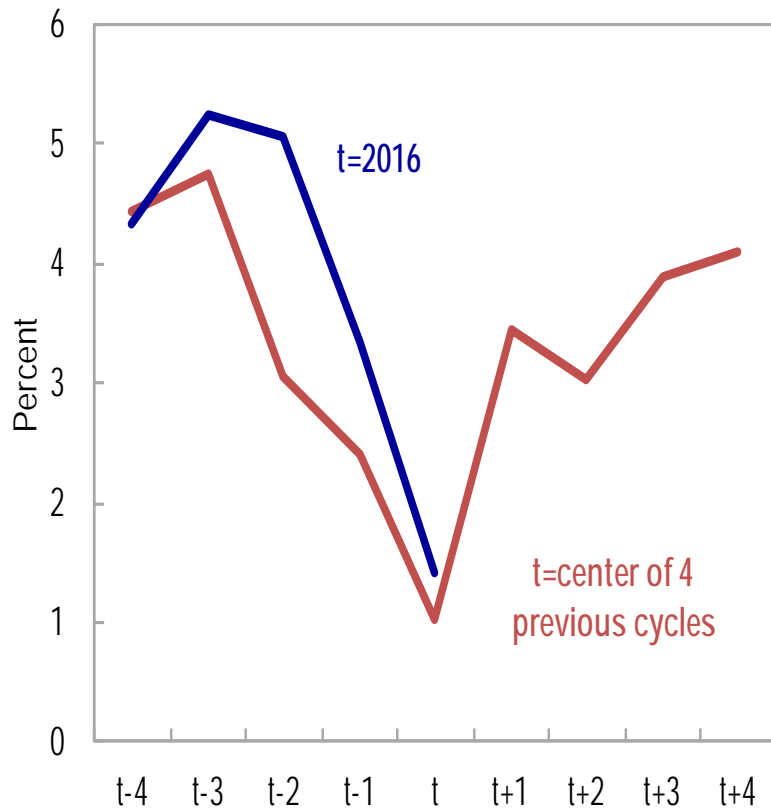
and implies the lowest expansion since 1994.

Real GDP Growth, 1970–2016



# reminiscent of past sharp slowdowns,

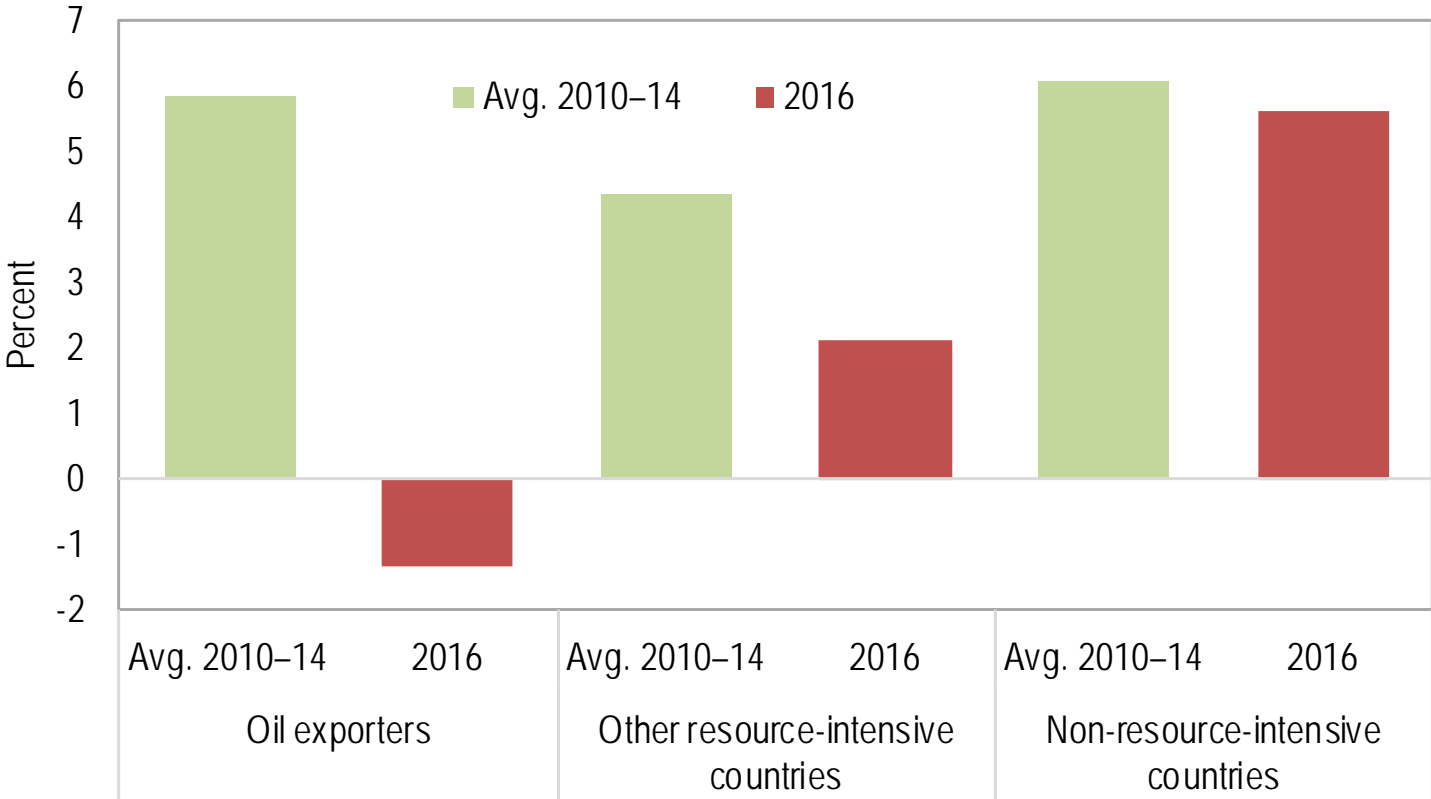
**Real GDP Growth:  
2016 vs Past Slowdowns**



Previous episodes:  
1977, 1983, 1992, 2009

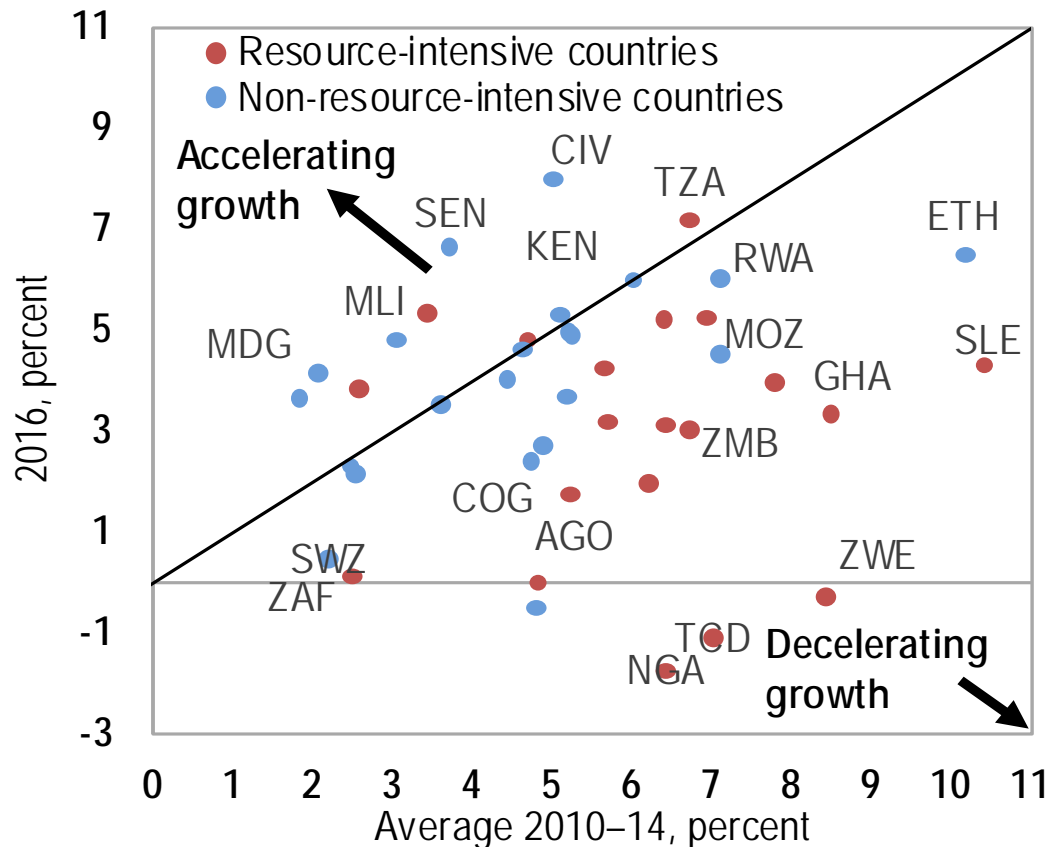
# But, more than ever, the heterogeneity of growth outcomes is quite striking,

### Real GDP Growth, 2010-16



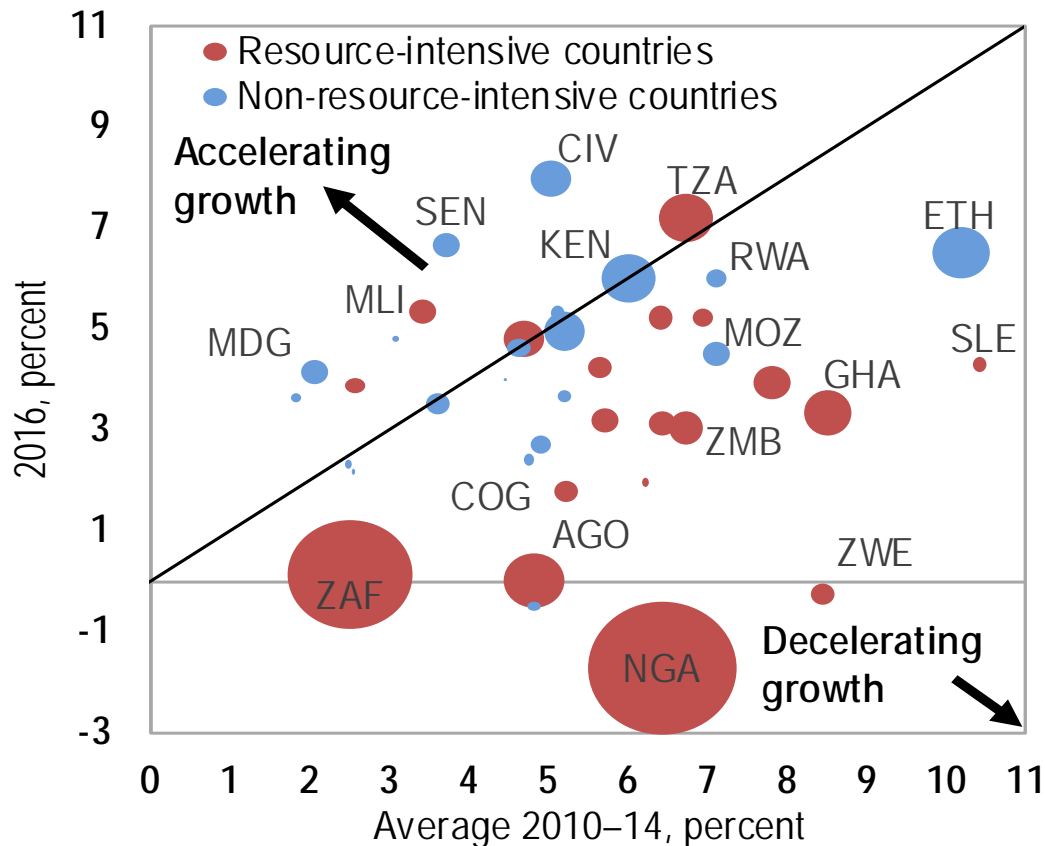
with the aggregate slowdown heavily influenced by the deceleration in activity in resource-intensive countries,

Real GDP Growth, 2010-16



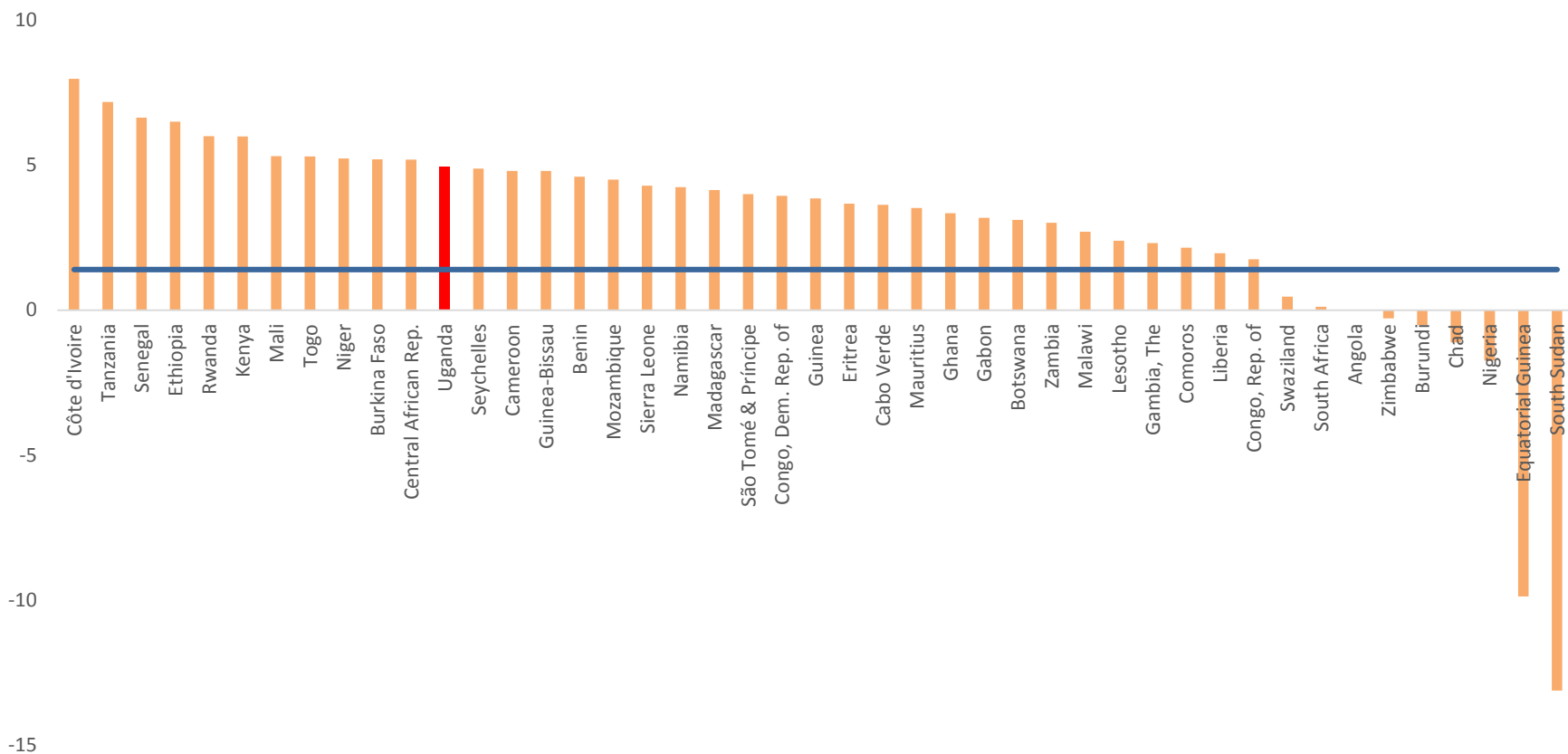
given their large share in the regional output.

### Real GDP Growth, 2010-16



# But, more than ever, the heterogeneity of growth outcomes is quite striking

Real GDP Growth, 2016



# REO Outline



The Slowdown



Causes and  
consequences



Where are the  
bright spots?



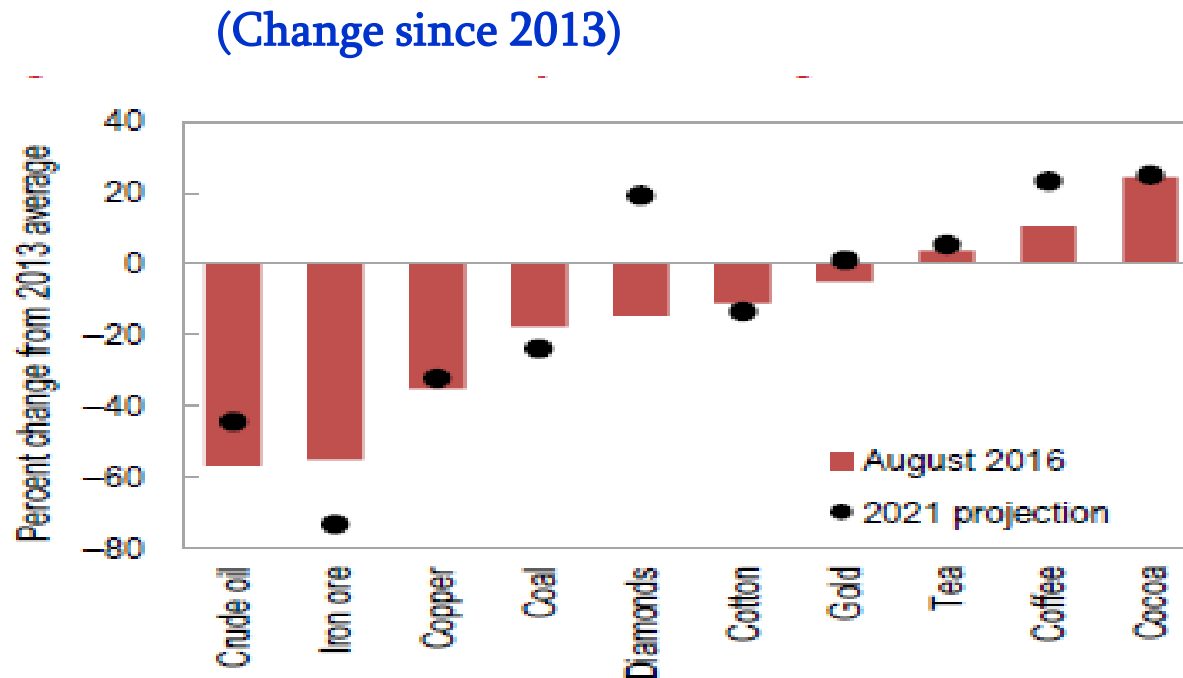
How can growth  
be revived?



# Four reasons underpin this sharp slowdown:

- Continued drag from depressed commodity prices
- Tighter financing conditions
- Compounded by the delayed policy response
- Other country specific factors also, including drought and political unrest

# Depressed commodity prices

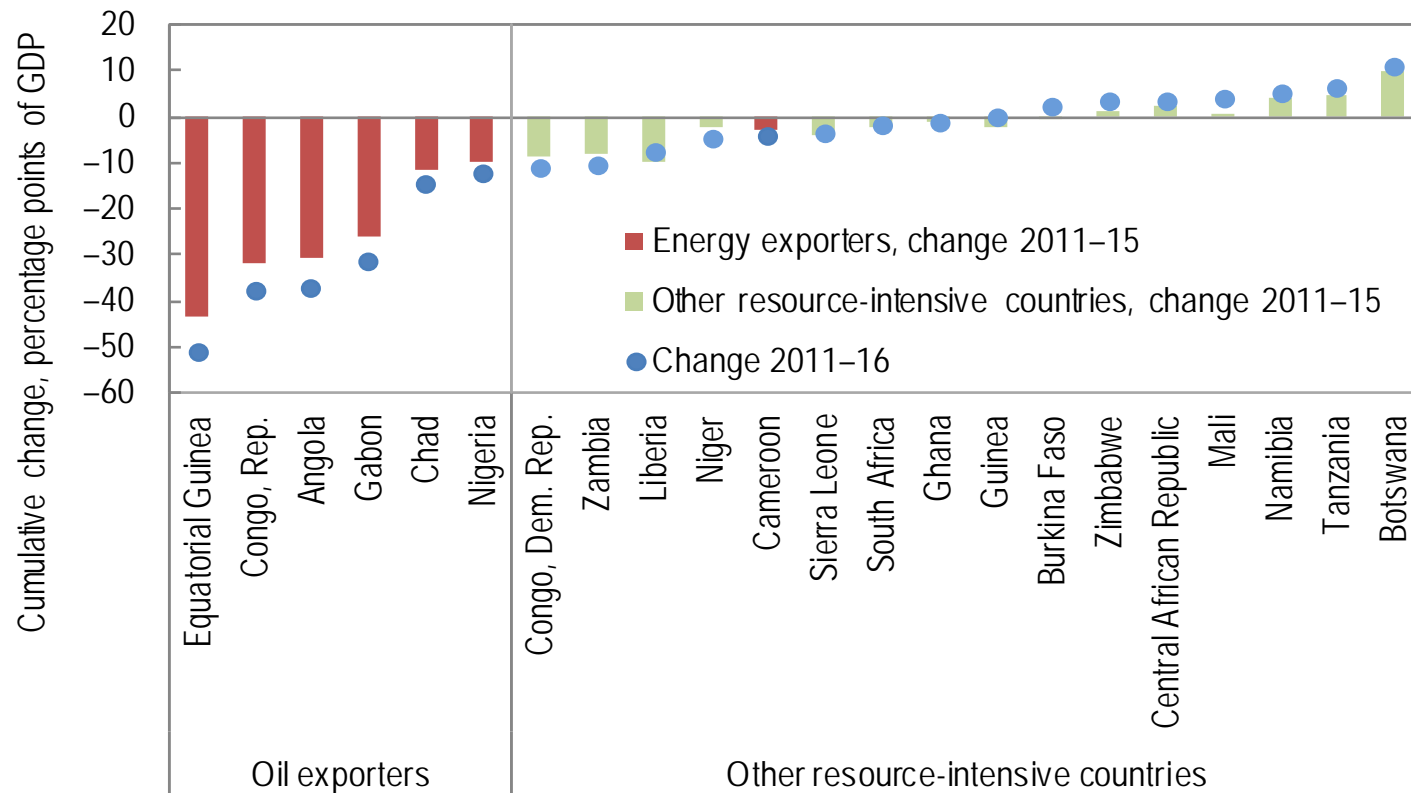


Sources: IMF Commodity Price System; IMF Global Assumptions.

Note: Besides oil, some of the main commodities exported by the region are copper (Democratic Republic of Congo and Zambia), iron ore (Liberia, Sierra Leone, and South Africa), coal (Mozambique and South Africa), gold (Burkina Faso, Ghana, Mali, South Africa, and Tanzania), and platinum (South Africa).

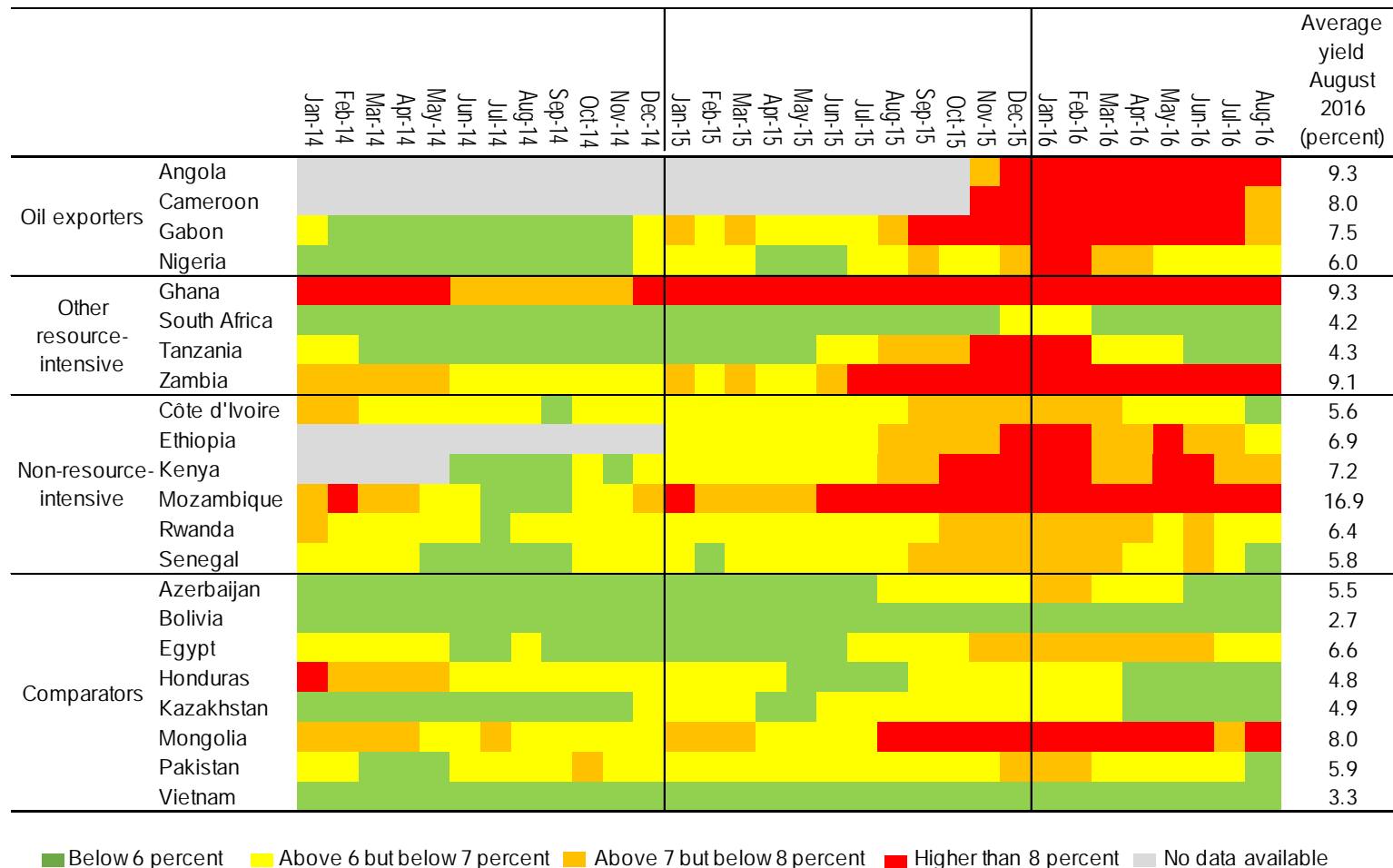
# The terms-of-trade shock has been of historical magnitude for oil exporters,

## Cumulative Change in Commodity Terms of Trade, 2011-16



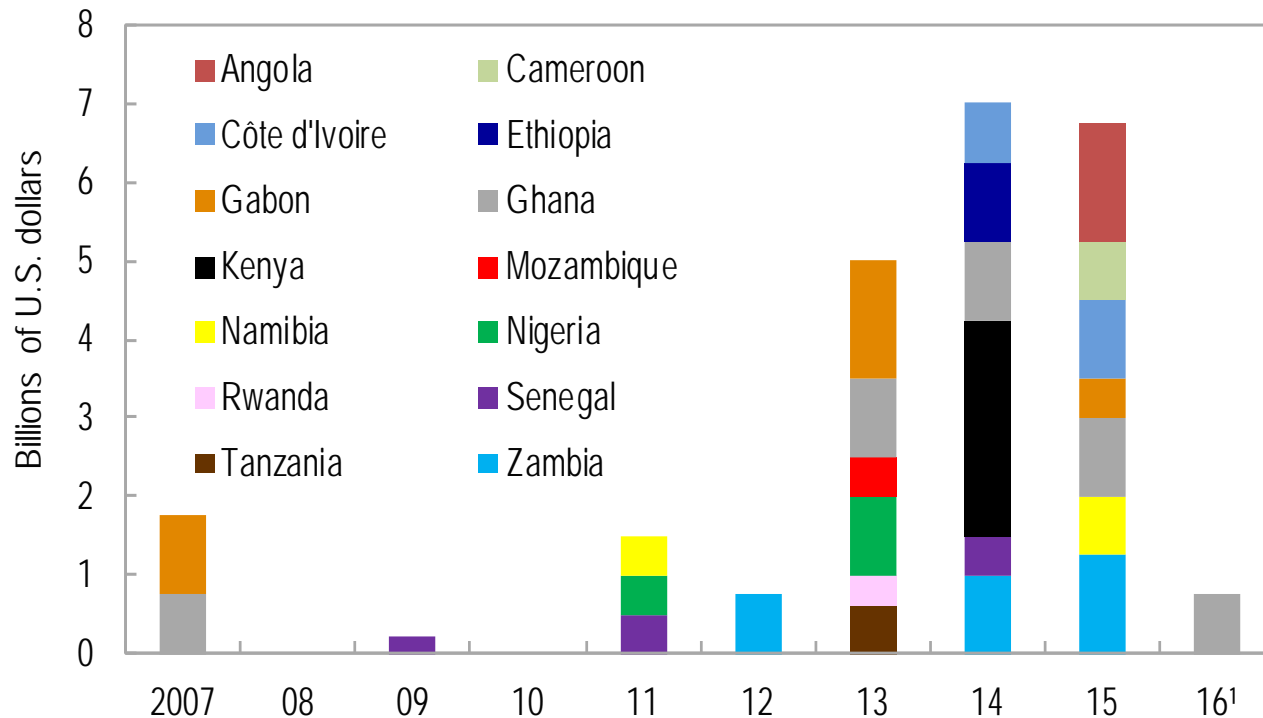
# financing conditions have tightened,

## SSA Frontier Markets in Context: Eurobond Yields, 2014-16



resulting in reduced market access for the region.

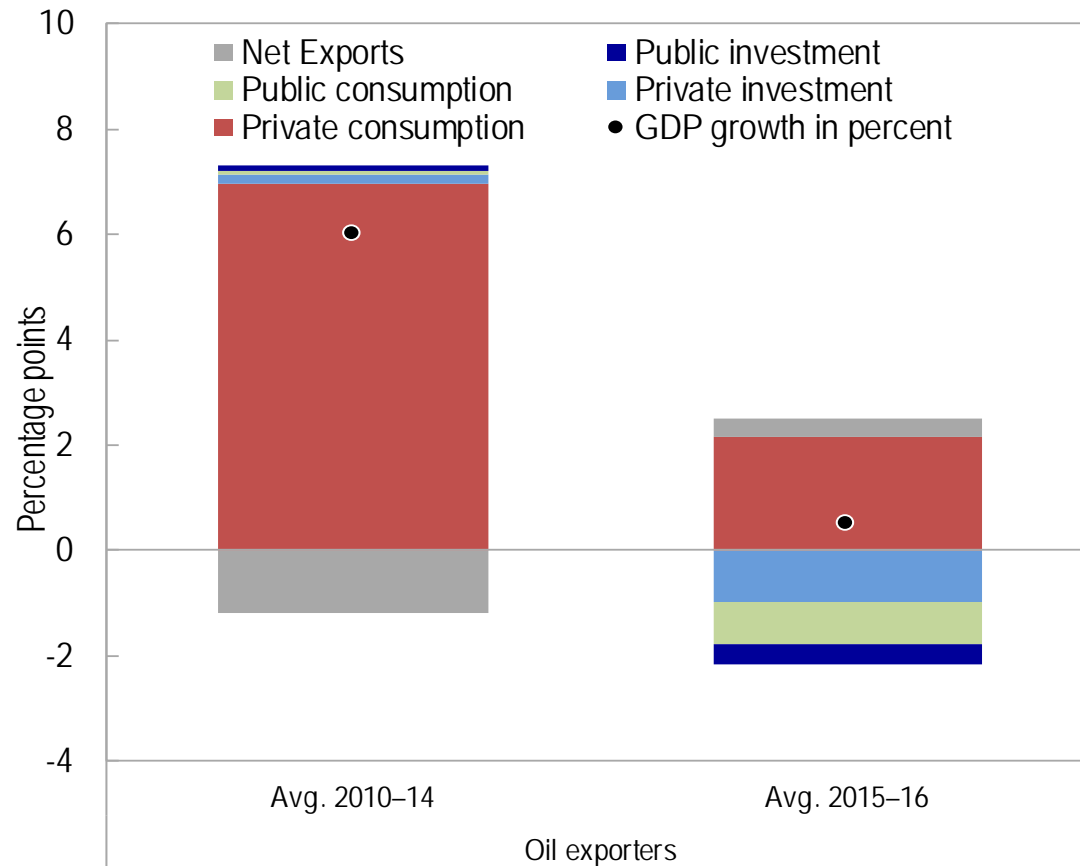
### International Sovereign Bond Issuances



<sup>1</sup> Up to mid-September 2016.

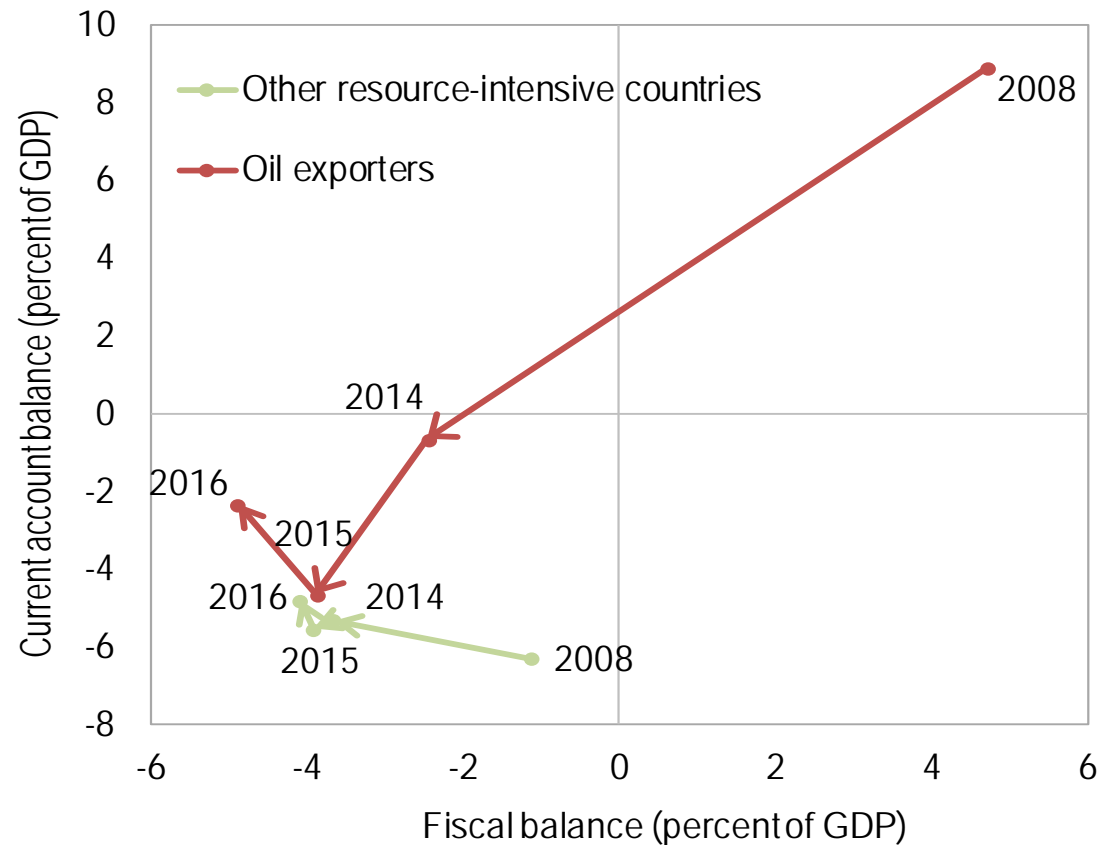
# The pain from the collapse in commodity earnings is spreading,

## Oil Exporters: Contribution to Growth by Sources of Demand, 2010-16



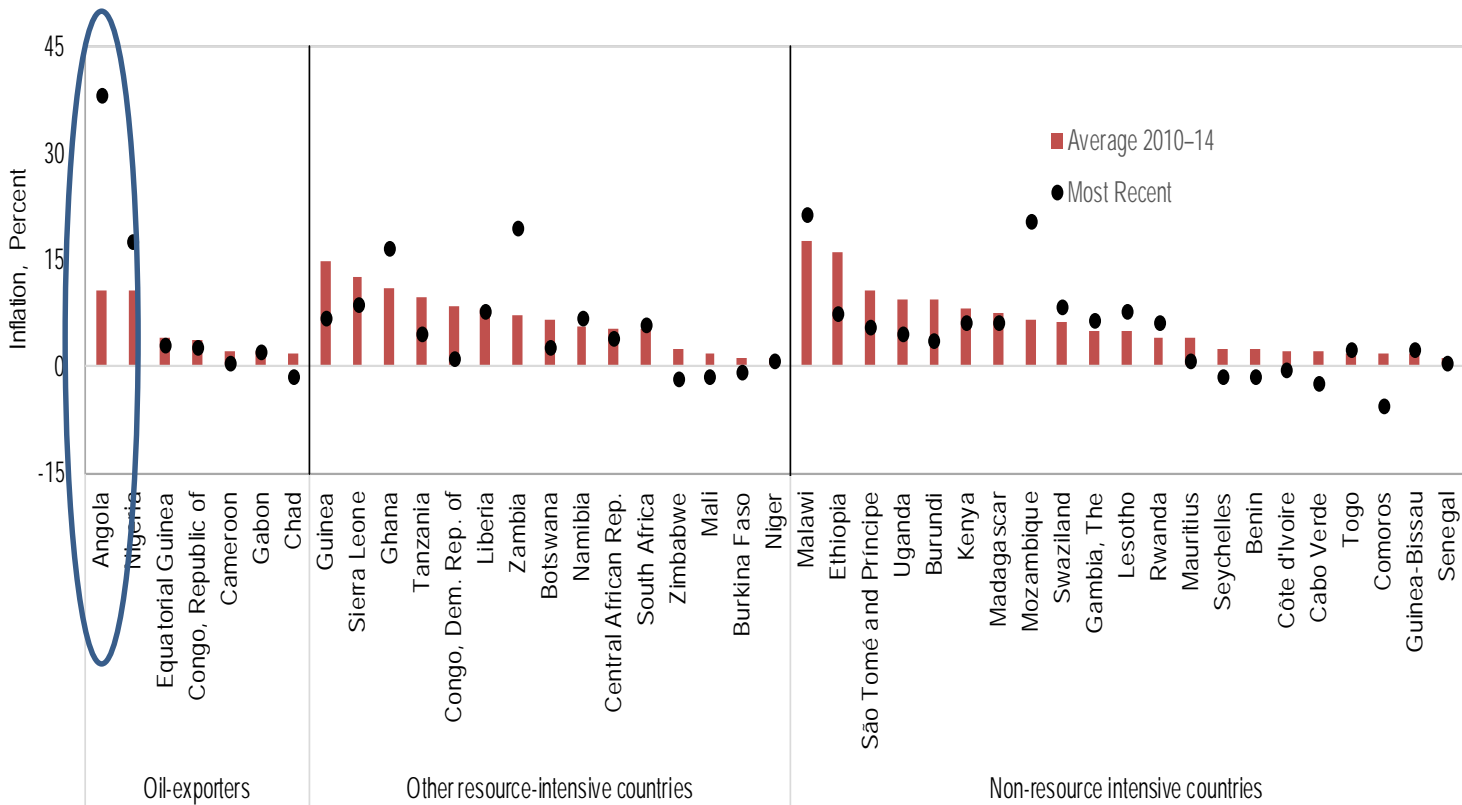
resulting in elevated macroeconomic imbalances.

### Change in Fiscal and Current Account Balances, 2008-16



# Inflation has accelerated sharply in some cases,

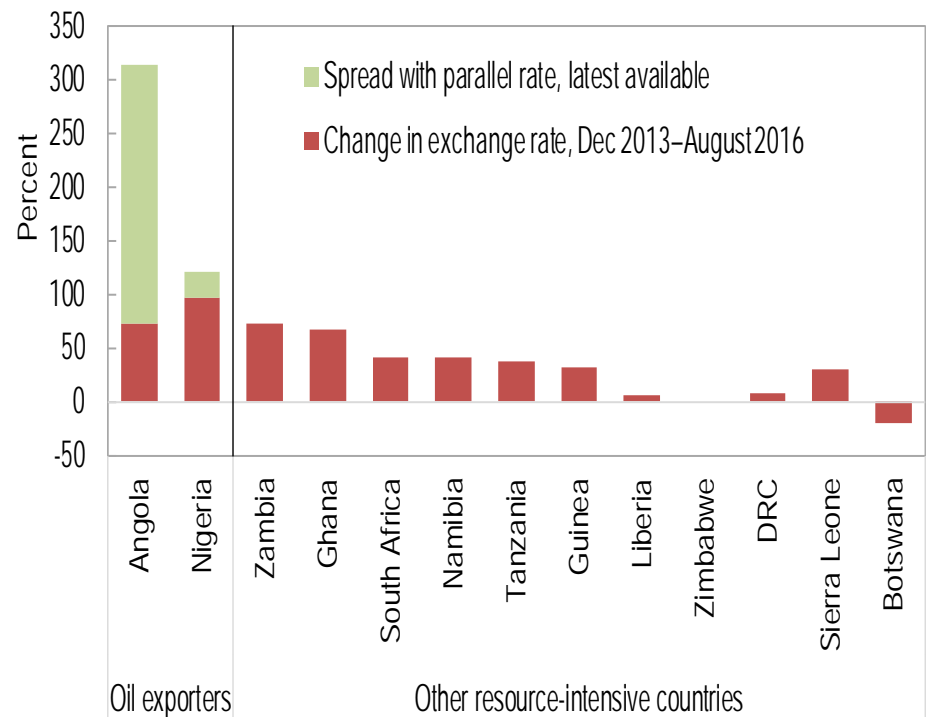
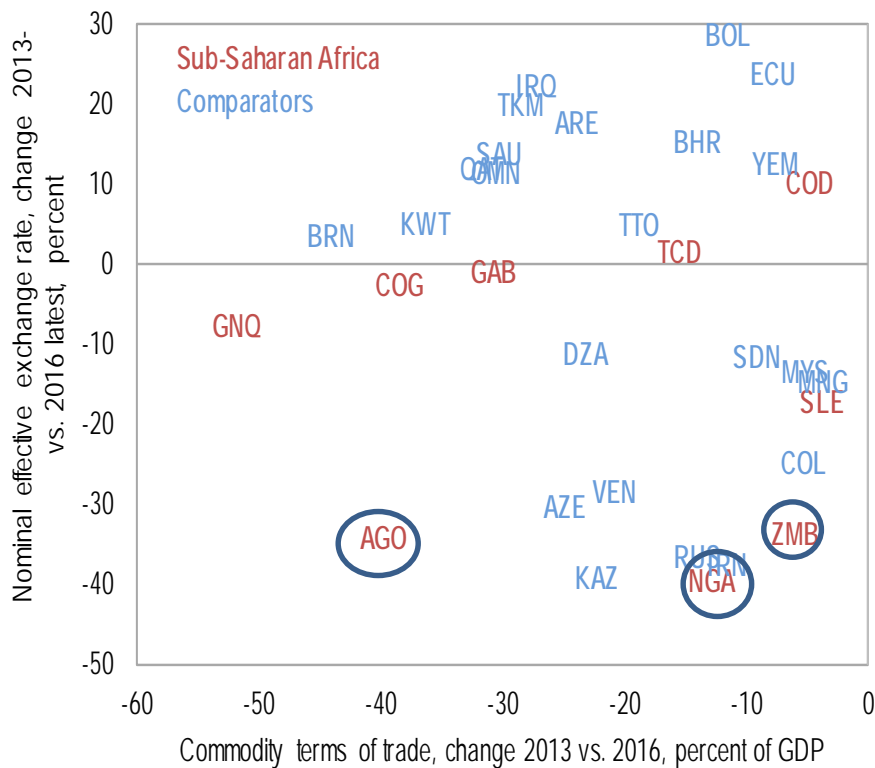
## Inflation



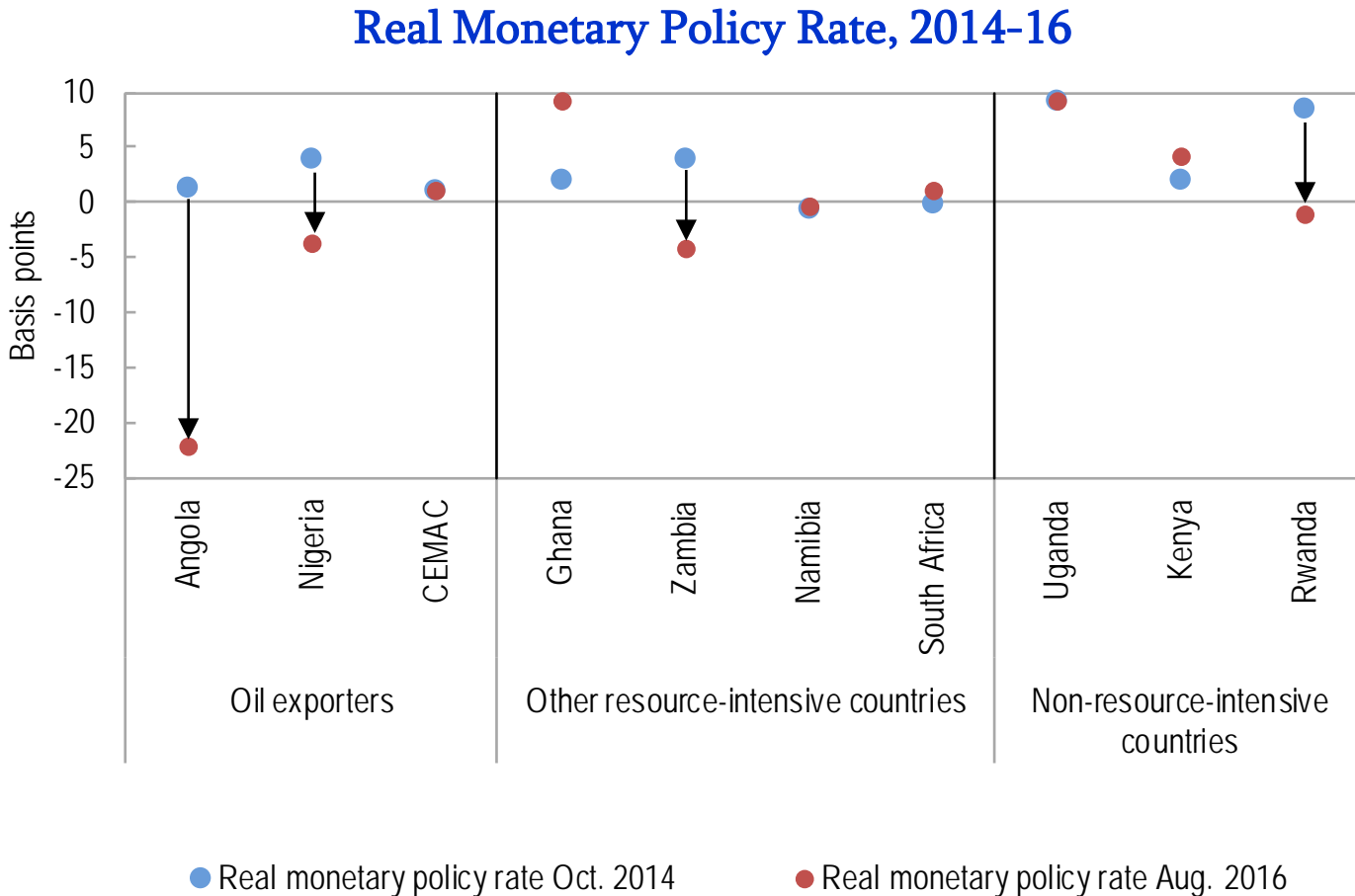


# reflecting exchange rate depreciations,

**Change in Commodity Terms of Trade and Nominal Effective Exchange Rate, 2016 versus 2013**      **Depreciation Against U.S. Dollar Since Dec. 2013 (+indicates depreciation)**

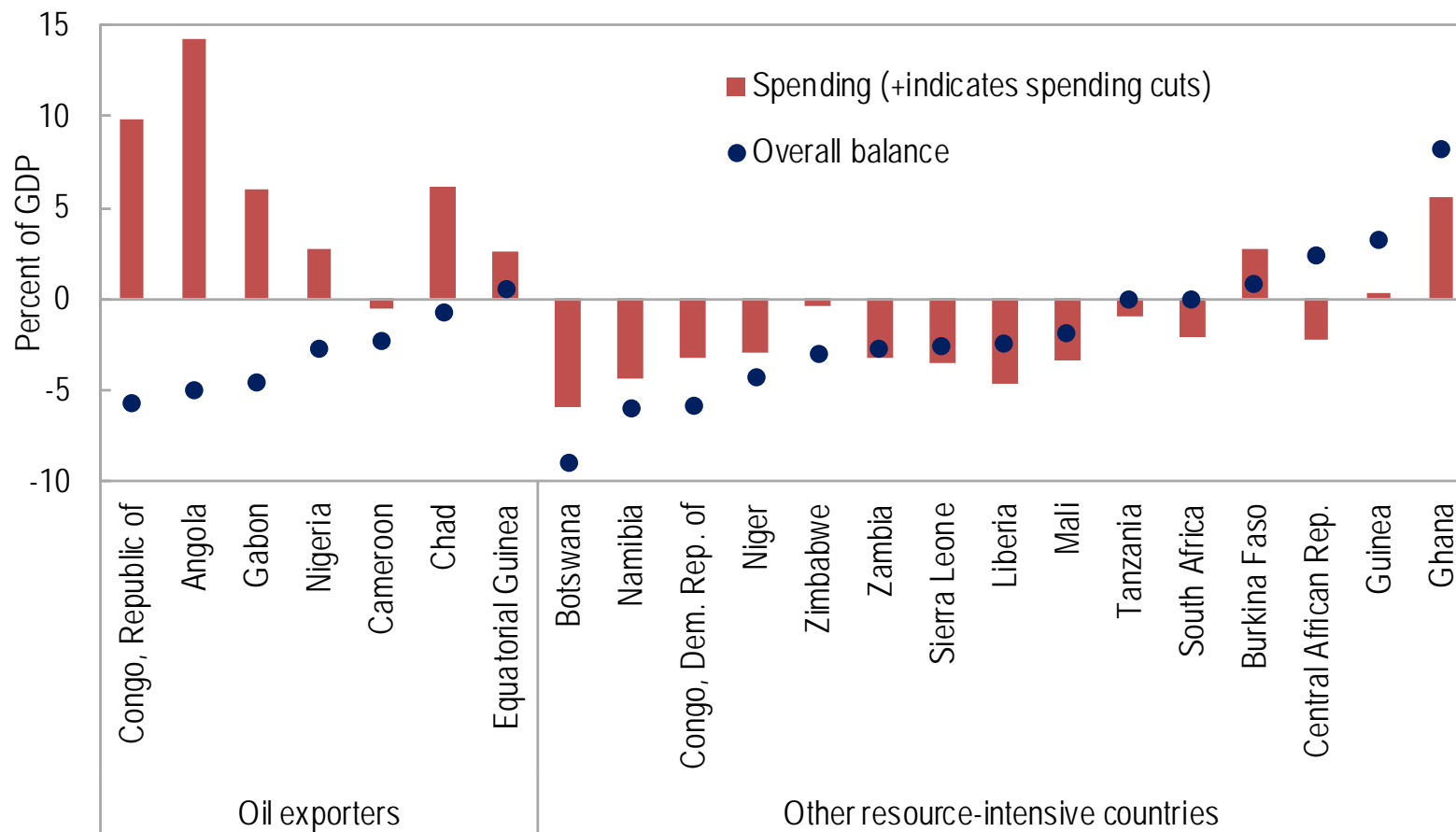


and a monetary stance that is quite accommodative in some cases.



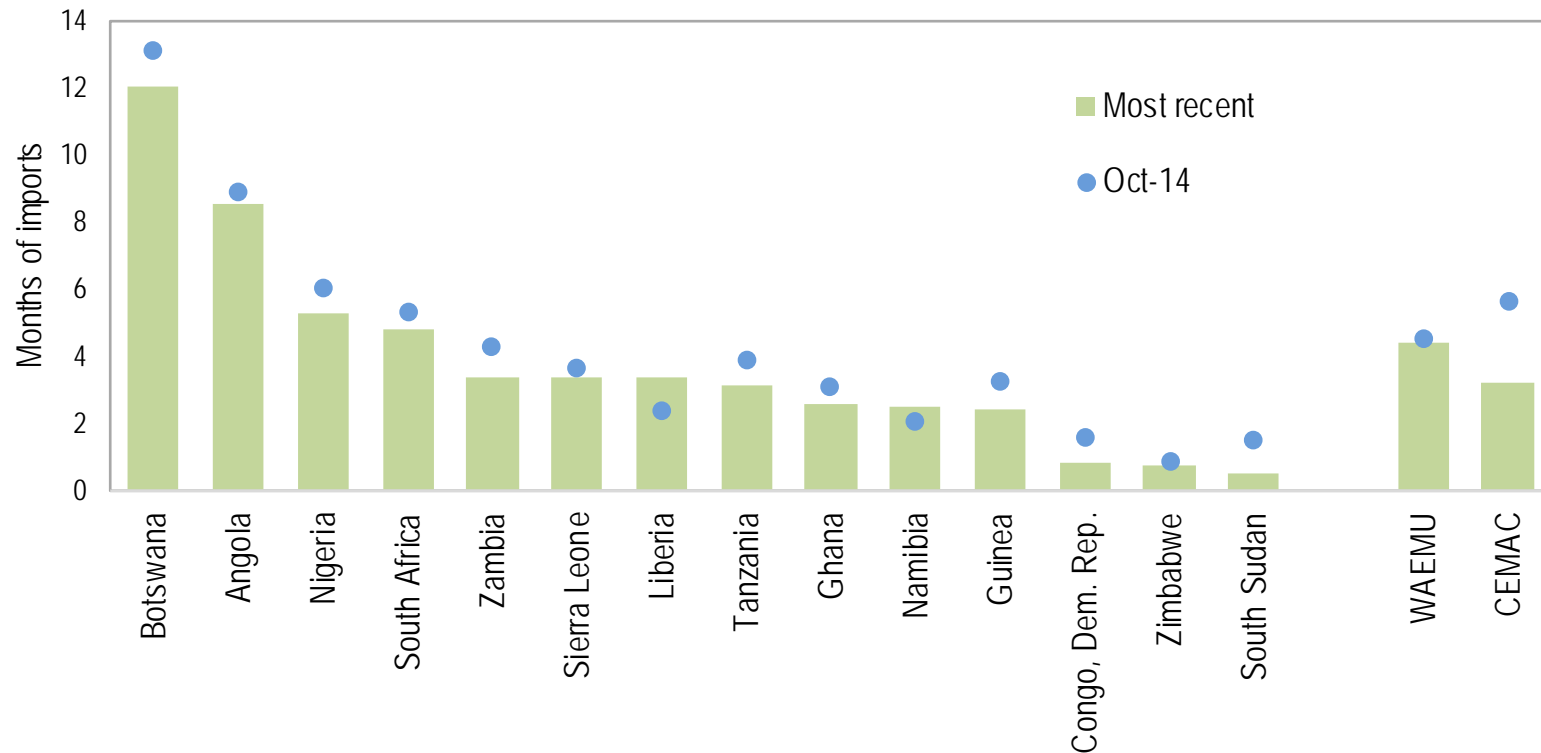
# Fiscal adjustment has been limited, with deficits widening despite spending cuts in most cases.

## Change in Fiscal Balance, 2016 versus 2013



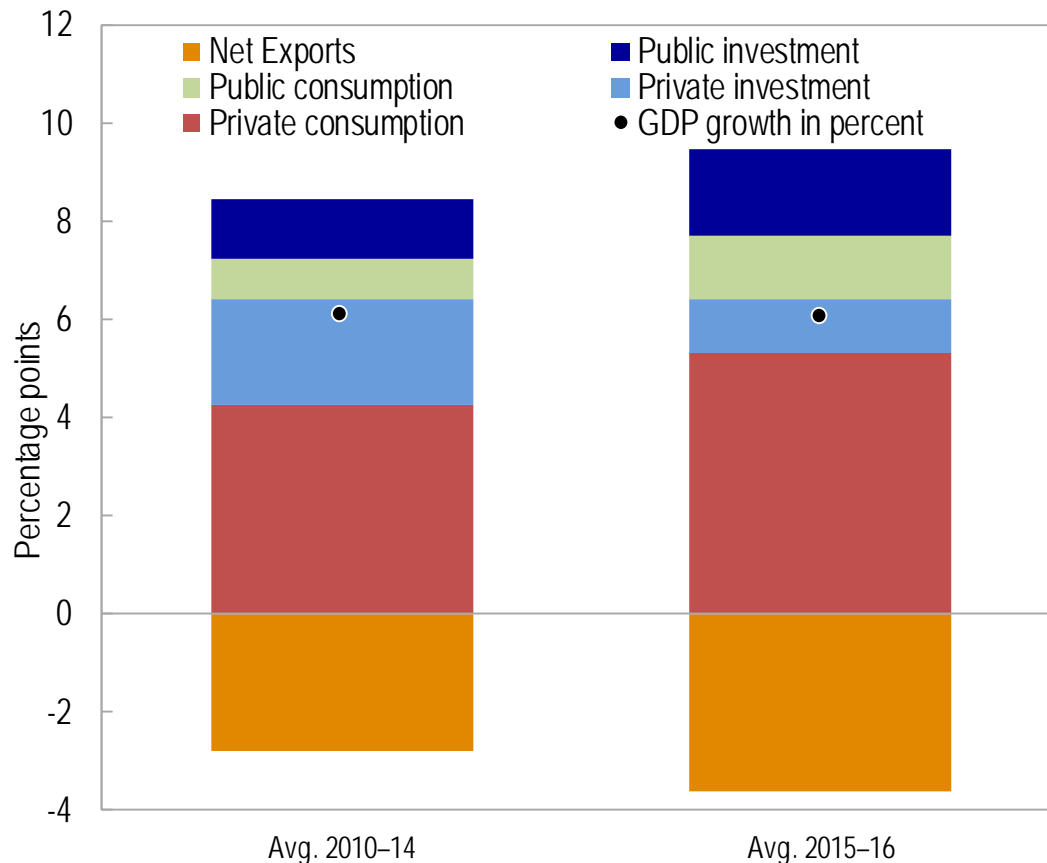
# Foreign reserves are under pressure,

## International Reserves in Months of Imports, 2014-16



# Non-Resource Intensive Countries – broadly unchanged sources of demand

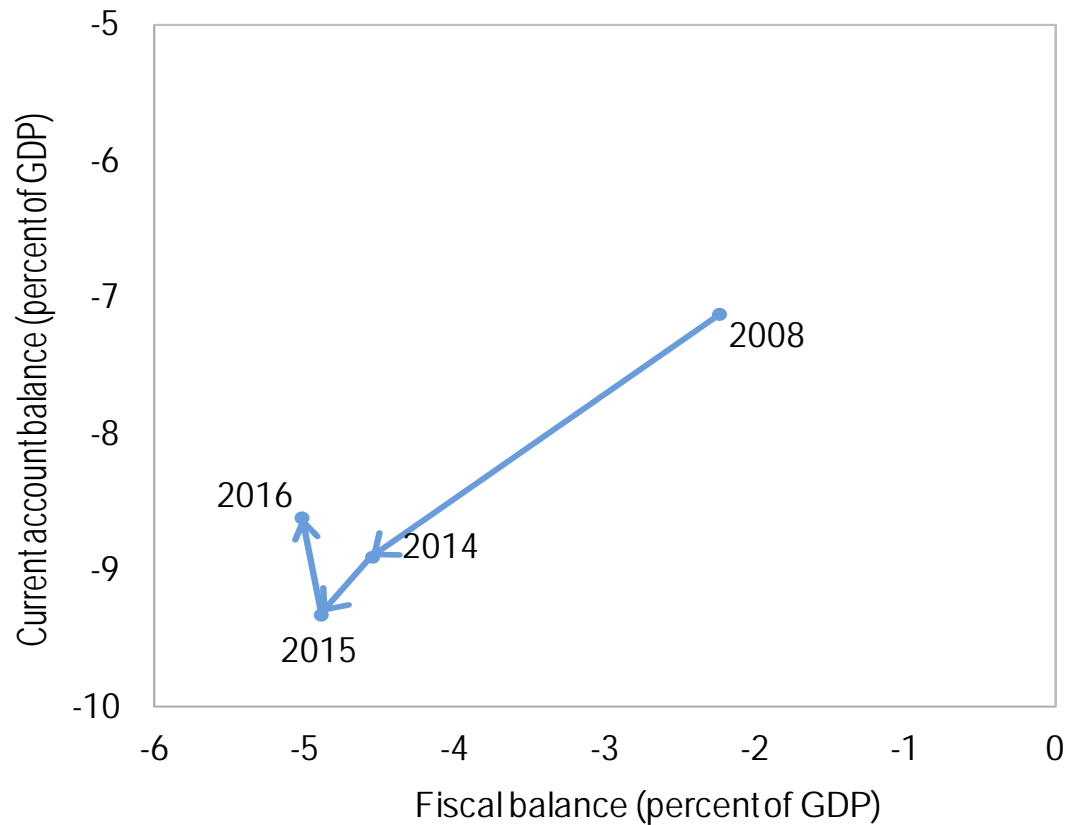
Non-Resource-Intensive Countries: Contribution to Growth by Sources of Demand, 2010-16



- 19/45 countries growing +/- 1 percentage point of 2010-14 average
- Cote d'Ivoire, Tanzania, Senegal, and Rwanda among countries registering 6 percent or more growth

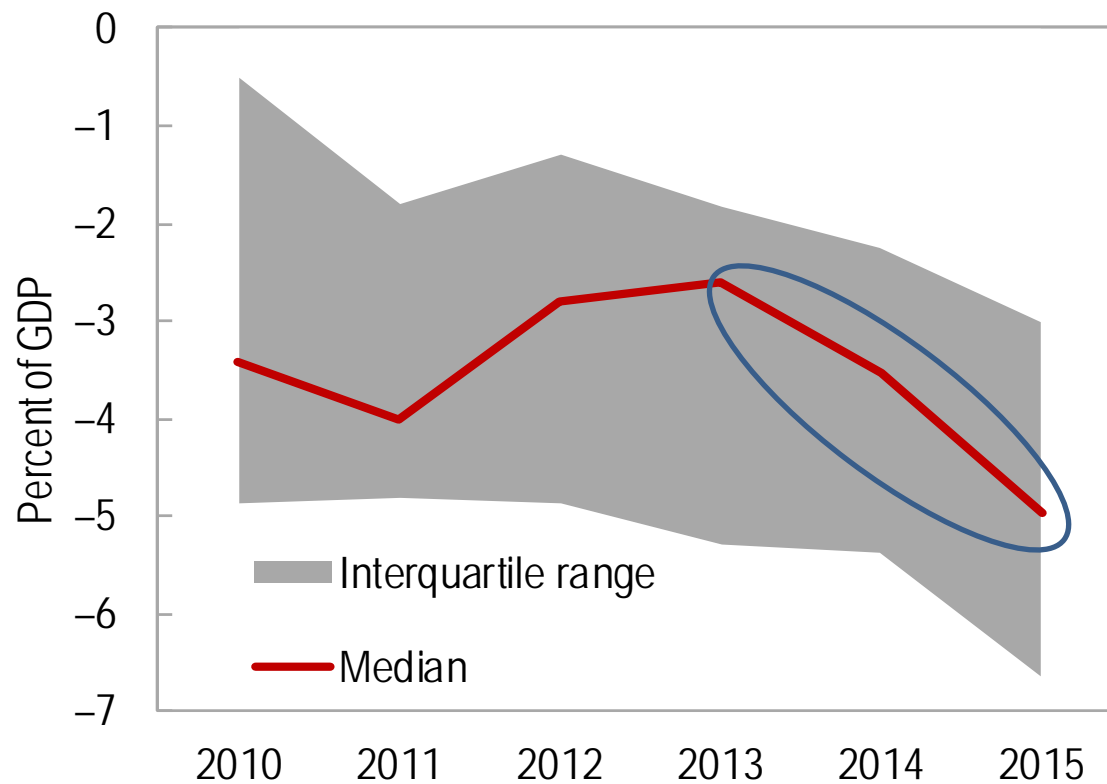
but buffers have been eroded there too.

### Non-Resource-Intensive Countries: Change in Fiscal and Current Account Balances, 2008-16



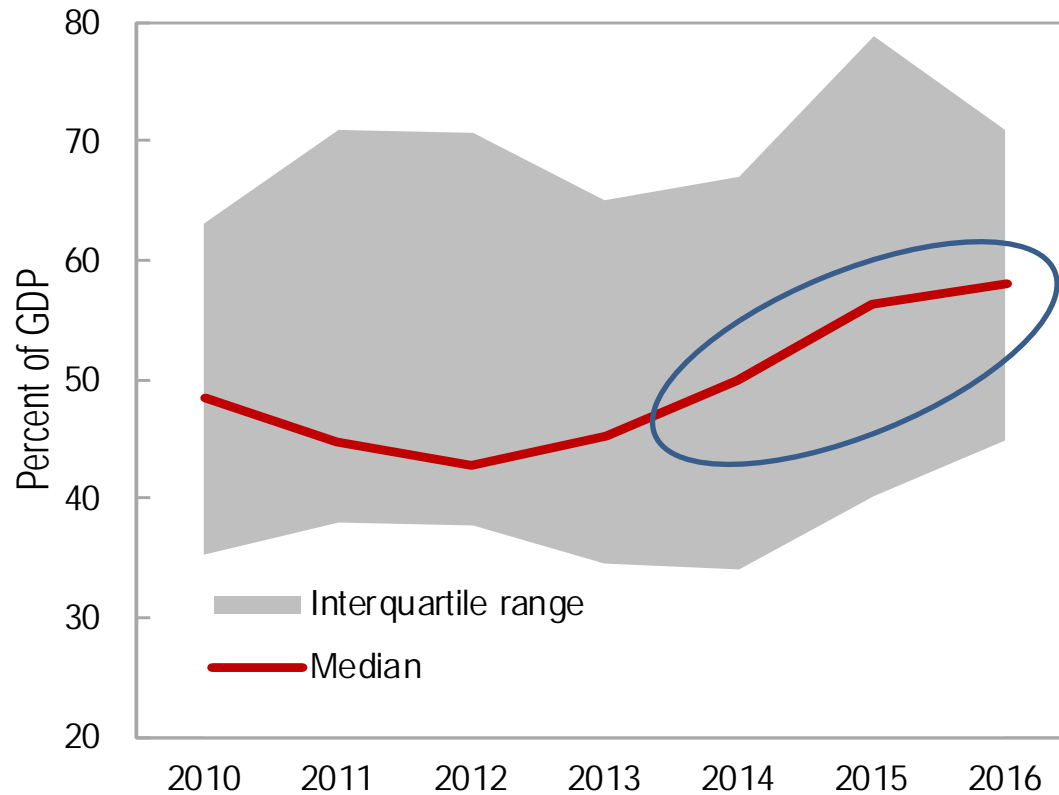
# The challenge for them is to better modulate spending,

**Non-Resource-Intensive Countries:  
Fiscal Balance, 2010-15**



so as to contain debt accumulation.

### Non-Resource-Intensive Countries: Public Sector Debt, 2010-16





# REO Outline



The Slowdown



Causes and  
consequences



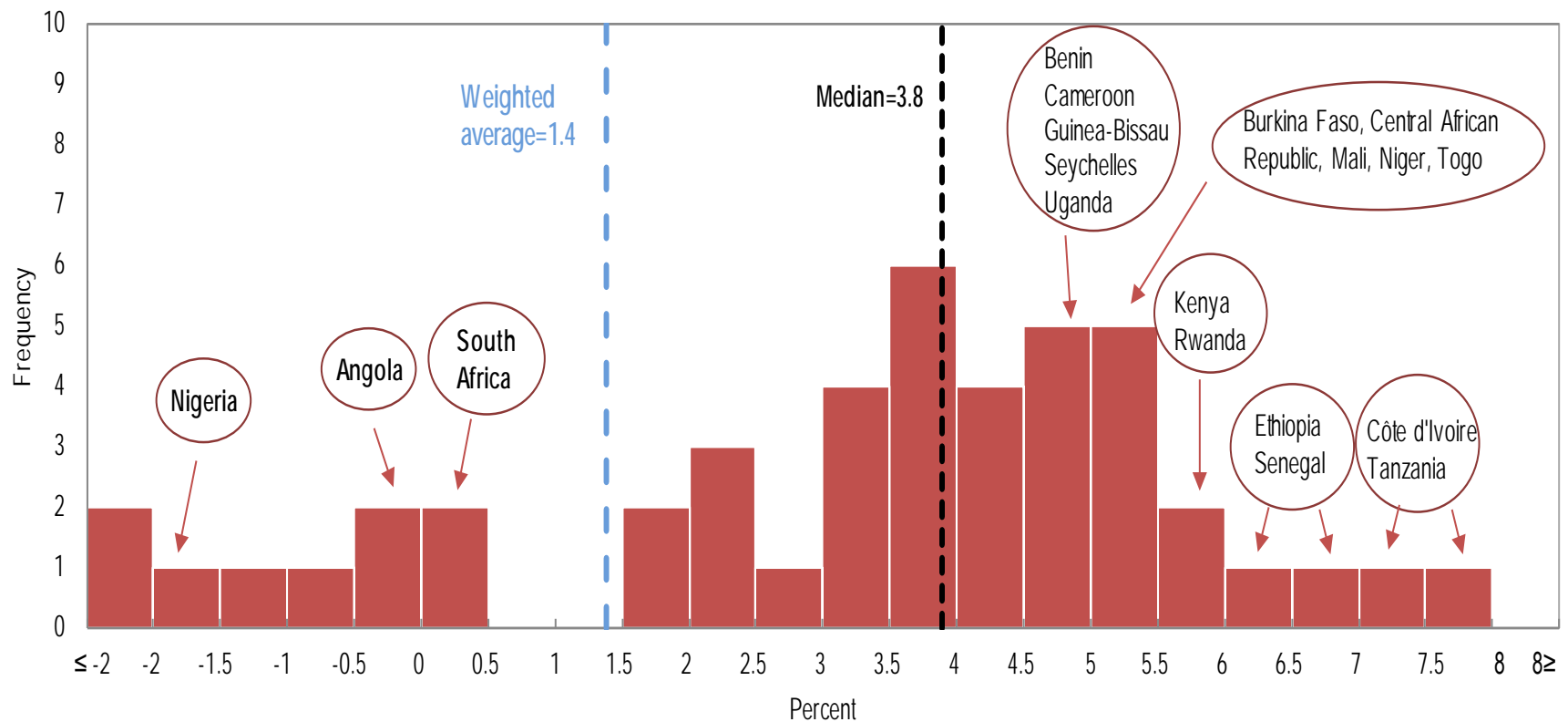
Where are the  
bright spots?



How can growth  
be revived?

# Many countries in the region of course continue to sustain reasonably high growth

## Distribution of Growth in Sub-Saharan Africa, 2016



# REO Outline



The Slowdown



Causes and  
consequences



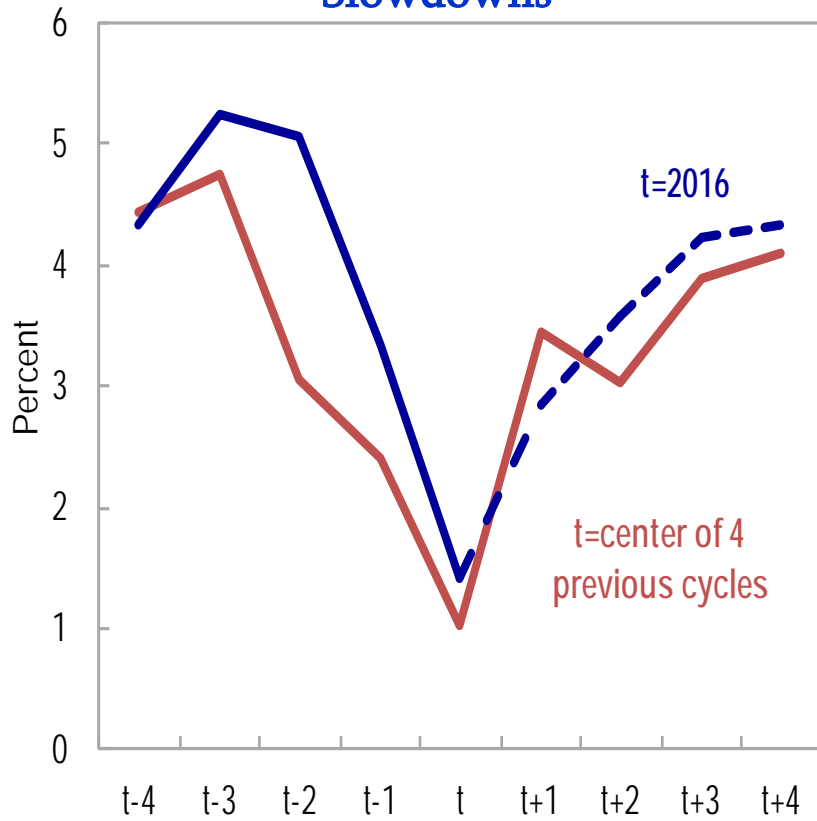
Where are the  
bright spots?



How can growth  
be revived?

For 2017, only a modest rebound for the region is expected, predicated on prompt policy actions.

Real GDP Growth: 2016 vs Past Slowdowns



But risks are significant:

- Further delays in policy implementation
- Political risks in some cases
- Global environment risks (financial market turmoil, lower global growth, etc.)

# Across the region, it is now all about the pace of adjustment:

**In commodity exporters** given the limited buffers, financing constraints, and elevated macro imbalances significant and urgent adjustment needed:

- Fiscal tightening (to the extent feasible in a growth-friendly manner, e.g. subsidy reforms);
- Fiscal adjustment needs greater still in countries in monetary unions;
- Exchange rate should adjust to absorb external pressures where feasible, coupled with tighter monetary policy stance to contain inflation;
- *Only option to ease the pace of adjustment is if it can be embedded in a credible medium-term framework and is accompanied with sufficient concessional financing.*

**In countries still enjoying high growth**, focus has to be on rebuilding buffers by reducing deficits and addressing investment needs through greater revenue mobilization.

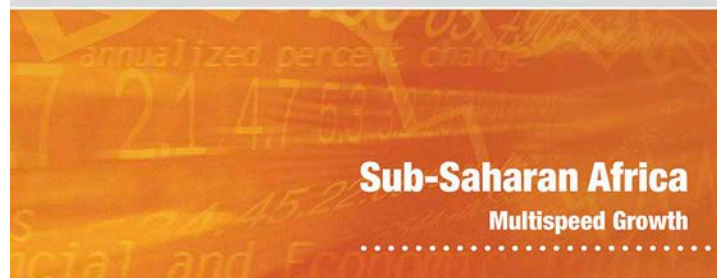
# Structural reforms required across the region:

- Domestic revenue mobilization reforms to reduce overreliance on commodity-related revenue
- Expenditure rationalization efforts to avoid abrupt cuts in productive capital spending and support the diversification agenda
- Reforms to improve spending efficiency (strengthening public investment management) and trim down untargeted subsidies
- Preserve social safety nets targeted to the most vulnerable segments of the population



World Economic and Financial Surveys

## Regional Economic Outlook



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I N T E R N A T I O N A L M O N E T A R Y F U N D

# Thank You!

The online edition of the  
*Regional Economic Outlook  
for sub-Saharan Africa*  
is now available at  
[www.imf.org](http://www.imf.org)

# Exchange Rate Regimes in Sub-Saharan Africa: Experiences and Lessons

Regional Economic Outlook for Sub-Saharan Africa

African Department  
International Monetary Fund  
October, 2016



# Exchange Rate Regimes in Sub-Saharan Africa: Experiences and Lessons

- Key policy question: how can sub-Saharan African (SSA) countries improve their economic performance in the context of the exchange rate regime they have adopted?
- Key findings:
  - Fixed regimes have been associated with systemically better anchored inflation
  - More flexible exchange rates experienced higher growth over time

# Enhancing Resilience to Natural Disasters in Sub-Saharan Africa

Regional Economic Outlook for Sub-Saharan Africa

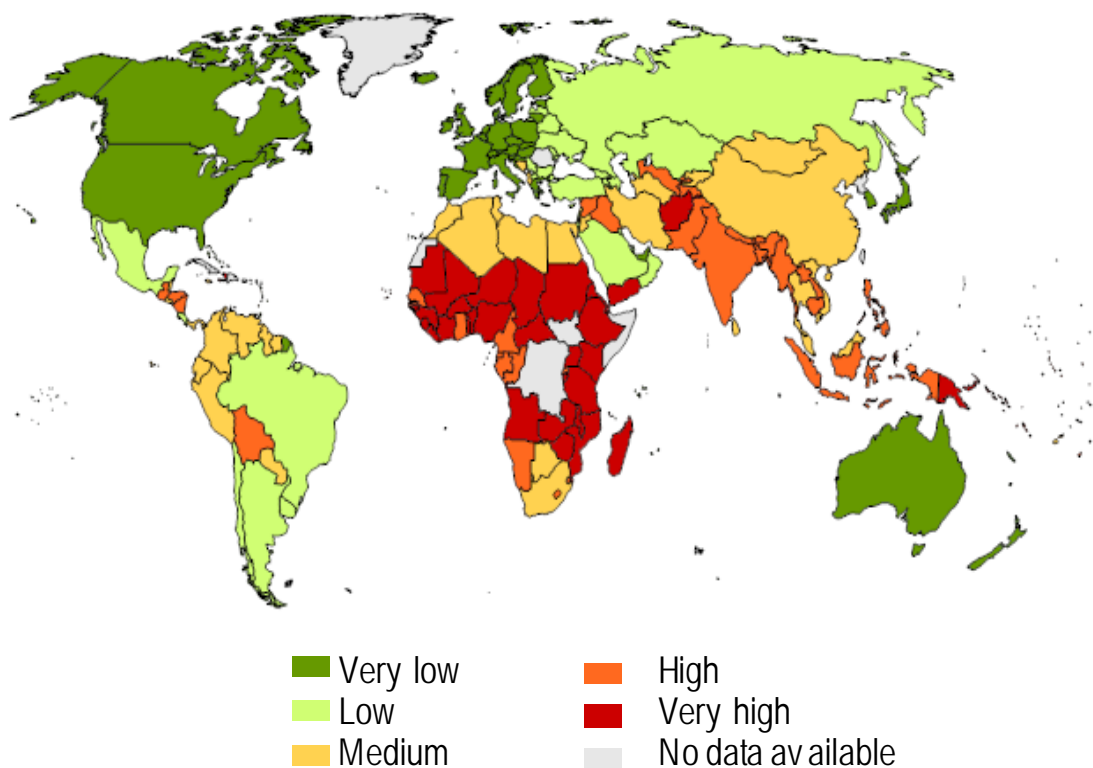
African Department  
International Monetary Fund  
October 2016

# Enhancing Resilience to Natural Disasters in Sub-Saharan Africa

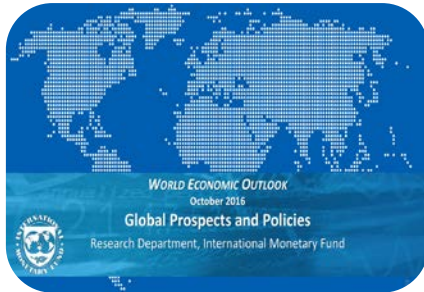
- Natural disasters in Sub-Saharan Africa
- Sources of vulnerabilities
- Macroeconomic and social impacts
- Risks posed by climate change
- Policies to enhance resilience

# SSA is vulnerable, due to structural factors...

## Sub-Saharan Africa: Vulnerability to Natural Disasters



# Outline



**The  
world**



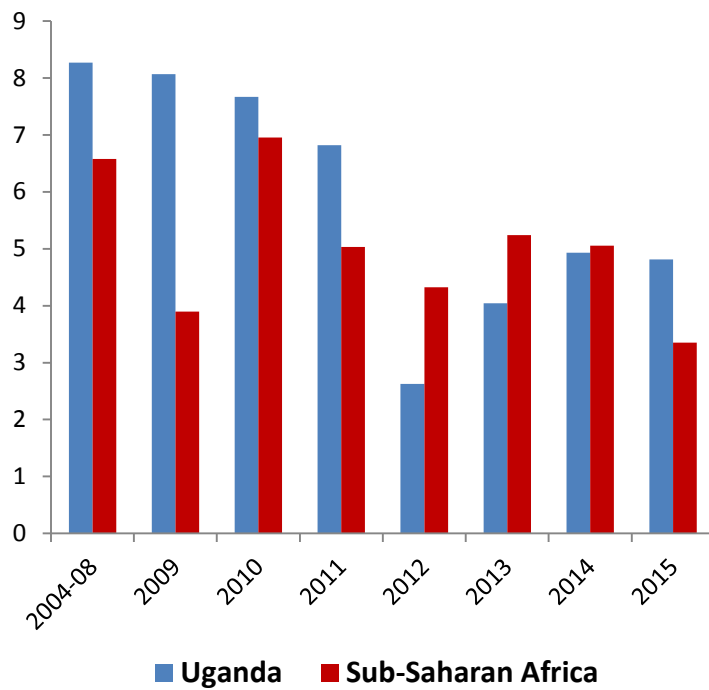
**Sub-  
Saharan  
Africa**



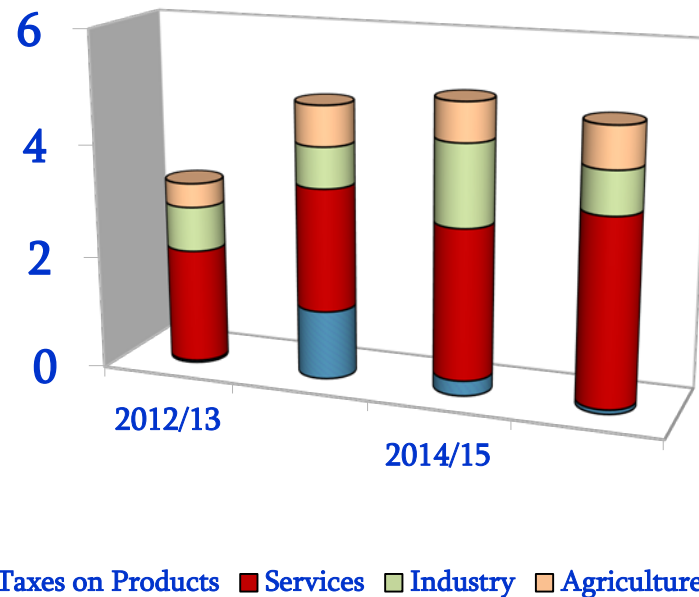
**Uganda**

# Uganda - Recent Growth dynamics

## Real GDP growth

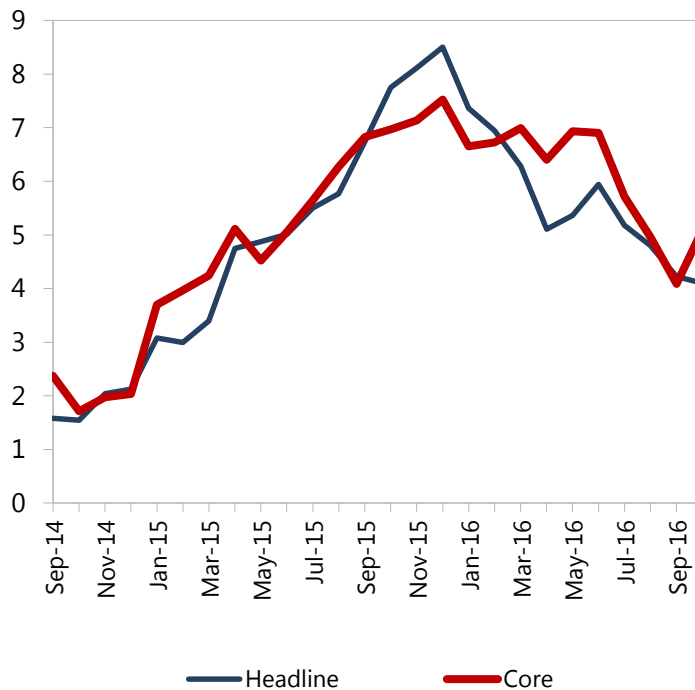


## Contribution to GDP Growth by Sector (percent, y-o-y)

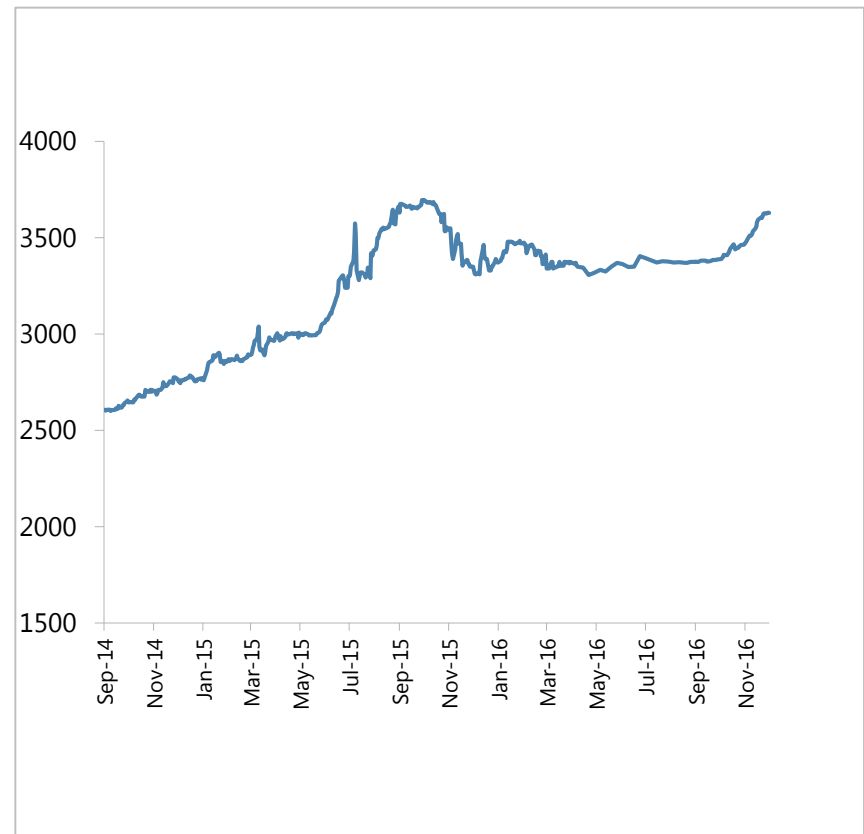


# Inflation and exchange rate

## Inflation Rates (percent, y-o-y)

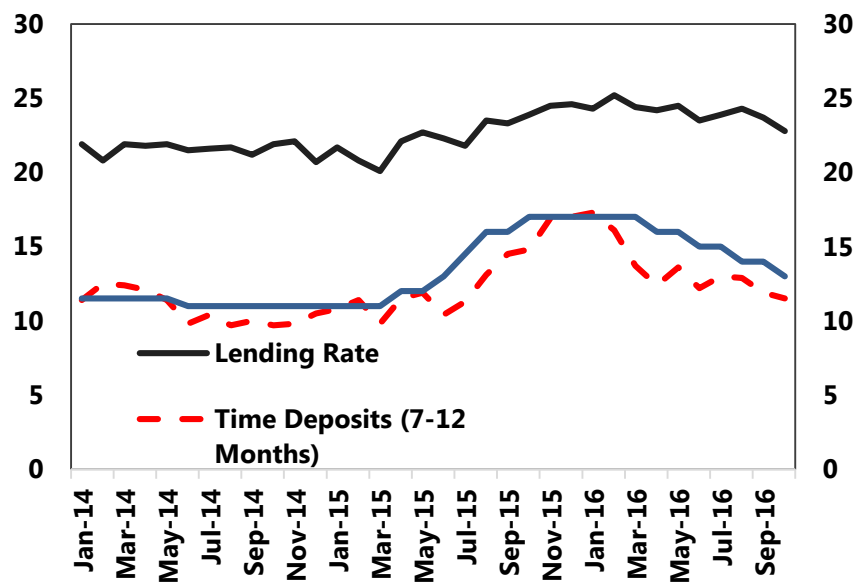


## Nominal Exchange Rate (Ugandan Shilling per USD)

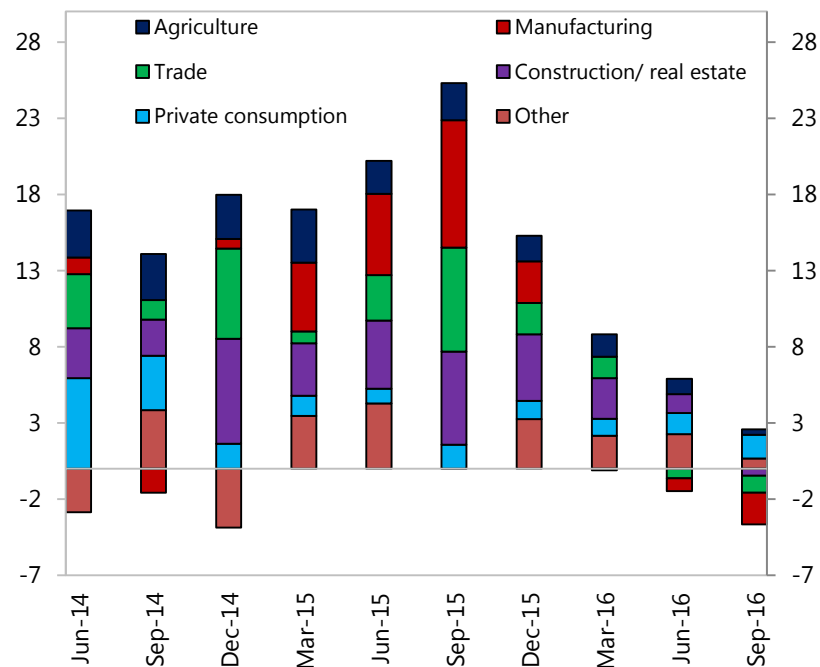


# Monetary side

## Interest Rate Structure (percent)



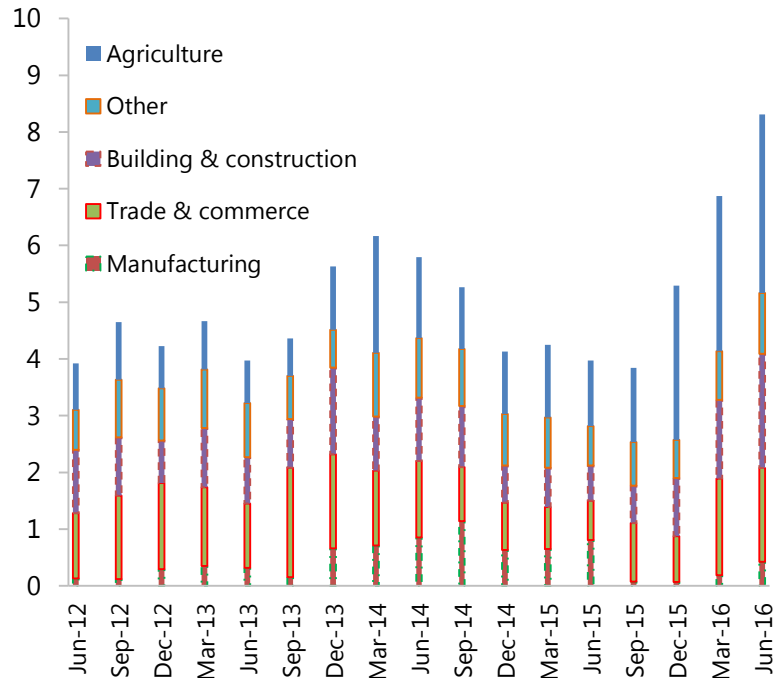
## Contribution to Private Credit Growth (percent)



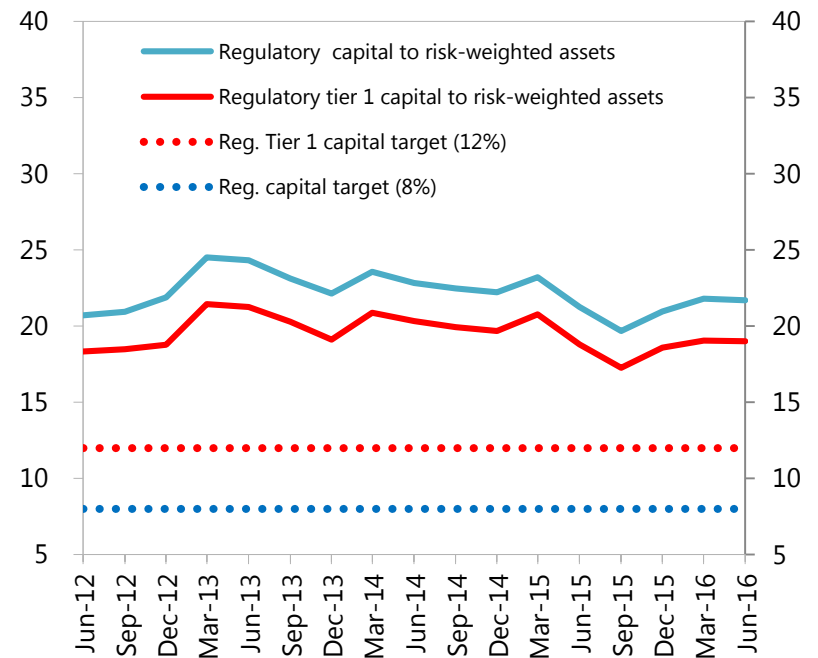


# Financial sector

## NPLs as a Share of Total Loans (percent)

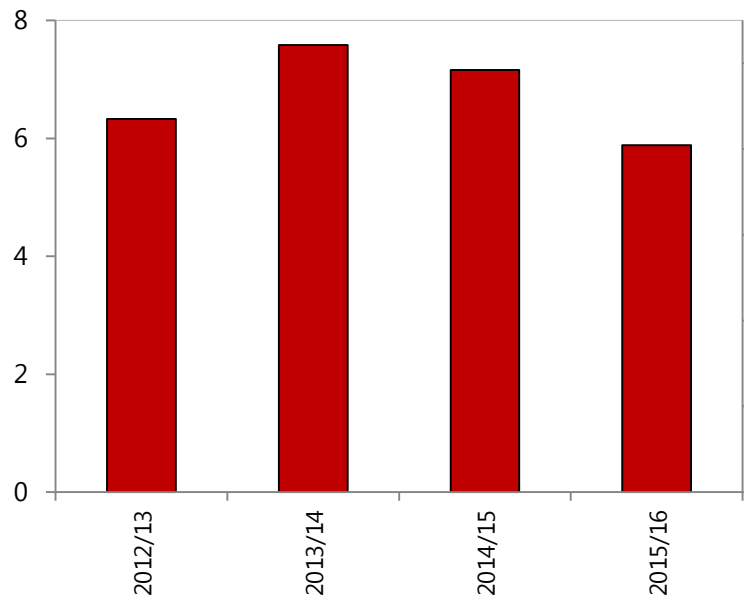


## Selected Financial Sector Indicators (percent)

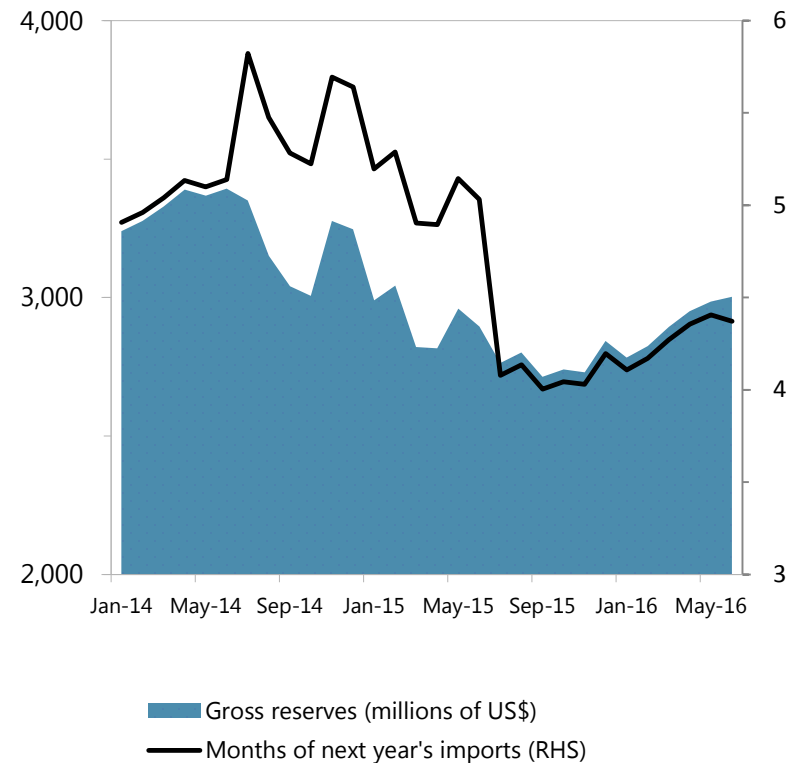


# External sector – current account and NIR

## Current Account Deficit (percent of GDP)



## International Reserve Buffers

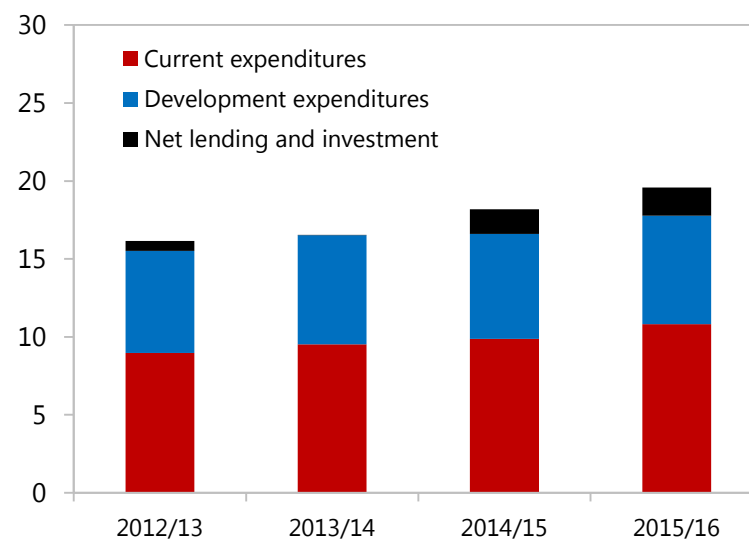


# Fiscal developments

## Tax Revenue (percent of GDP)

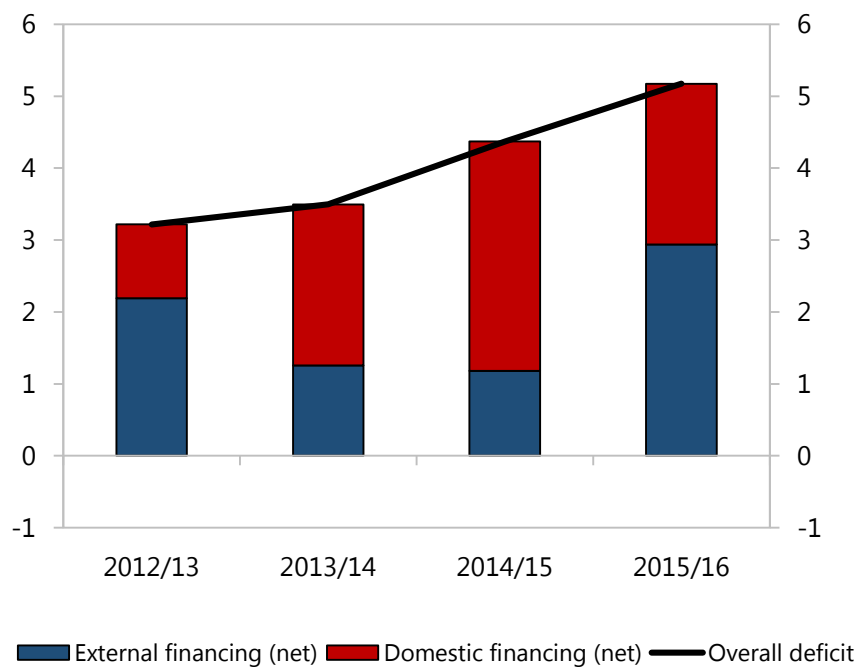


## Total Expenditures (percent of GDP)

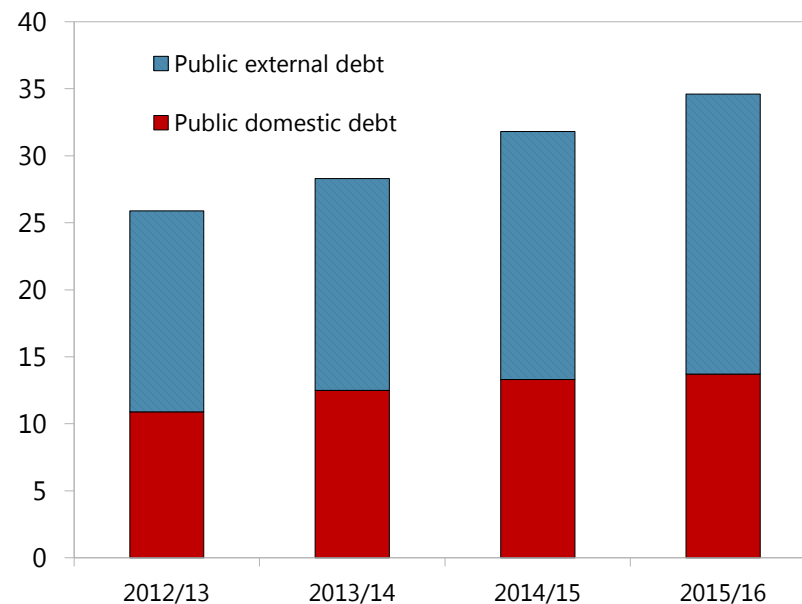


# Fiscal developments

## Overall Deficit



## Public Debt



# Outlook

- Growth estimated at 5 percent
- Inflation expected to remain within the 5 percent target
- Risks are to the downside:
  - Adverse weather developments
  - Complex global and regional context

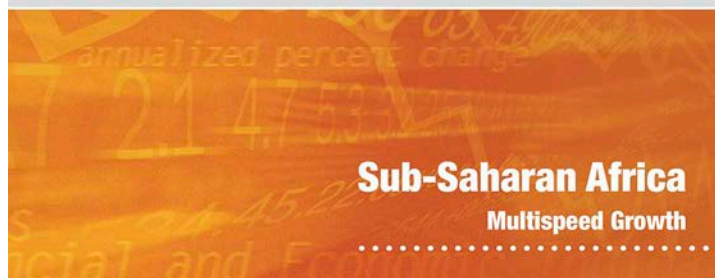
# Some policy messages

- Enhance Public Investment Management
- Continue increasing the tax-to-GDP ratio
- Prioritize social and development spending
- Continue strengthening PFM



World Economic and Financial Surveys

## Regional Economic Outlook



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I N T E R N A T I O N A L M O N E T A R Y F U N D

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