

## **International Monetary Fund October 2017**

## Global, Regional, and Peru Outlook

Alejandro Werner
Director
Western Hemisphere Department



### **Presentation Outline**

- I. Global Outlook
- II. LAC Outlook
- III. Peru

## **Growth Projections: Advanced Economies**

(Percent change from a year earlier)



















	World	Advanced Economies	U.S.	U.K.	Japan	Euro Area	Germany	Canada	Other Advanced Asia
2016	3.2	1.7	1.5	1.8	1.0	1.8	1.9	1.5	2.3
2017	3.6	2.2	2.2	1.7	1.5	2.1	2.0	3.0	2.6
Revision from Jul. 2017	0.1	0.2	0.1	0.0	0.2	0.2	0.2	0.5	0.1
2018	3.7	2.0	2.3	1.5	0.7	1.9	1.8	2.1	2.7
Revision from Jul. 2017	0.1	0.1	0.2	0.0	0.1	0.2	0.2	0.2	0.0
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## **Growth Projections: Emerging Markets and LIDCs**

(Percent change from a year earlier)











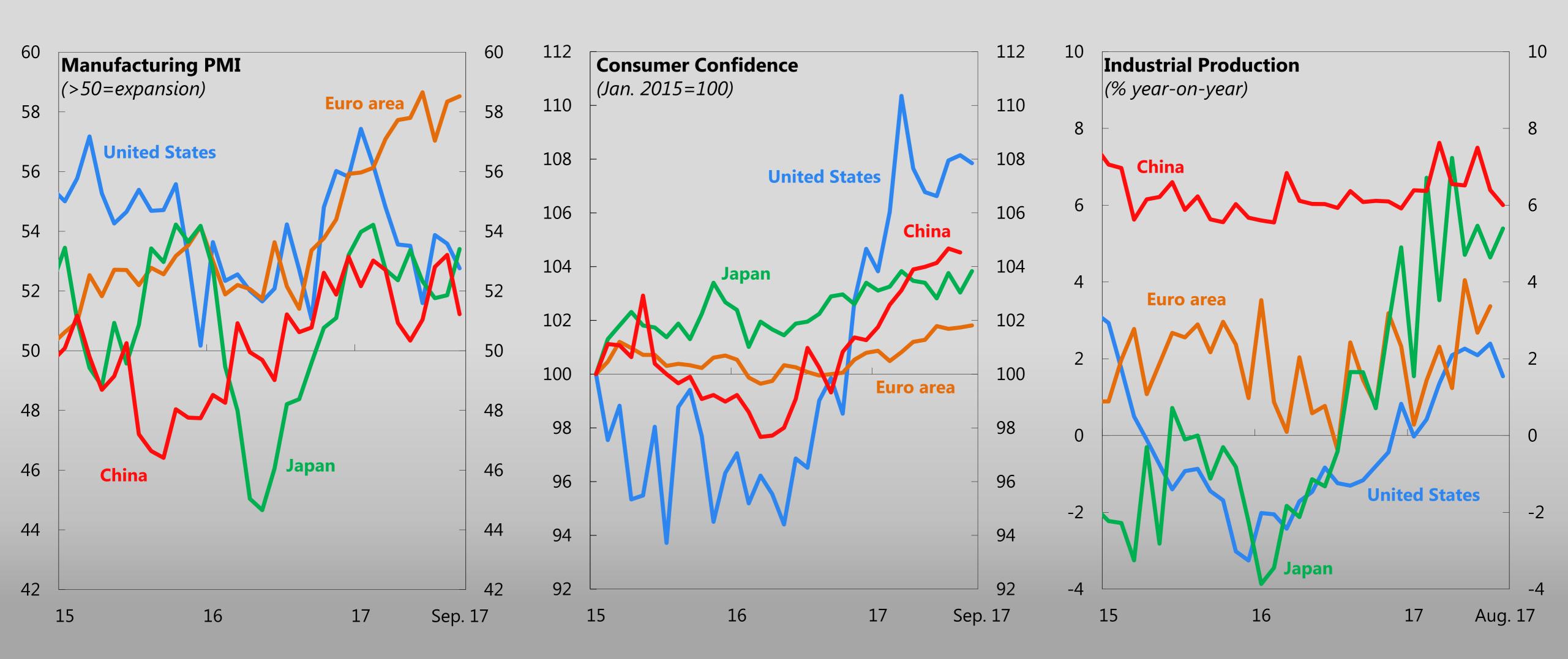




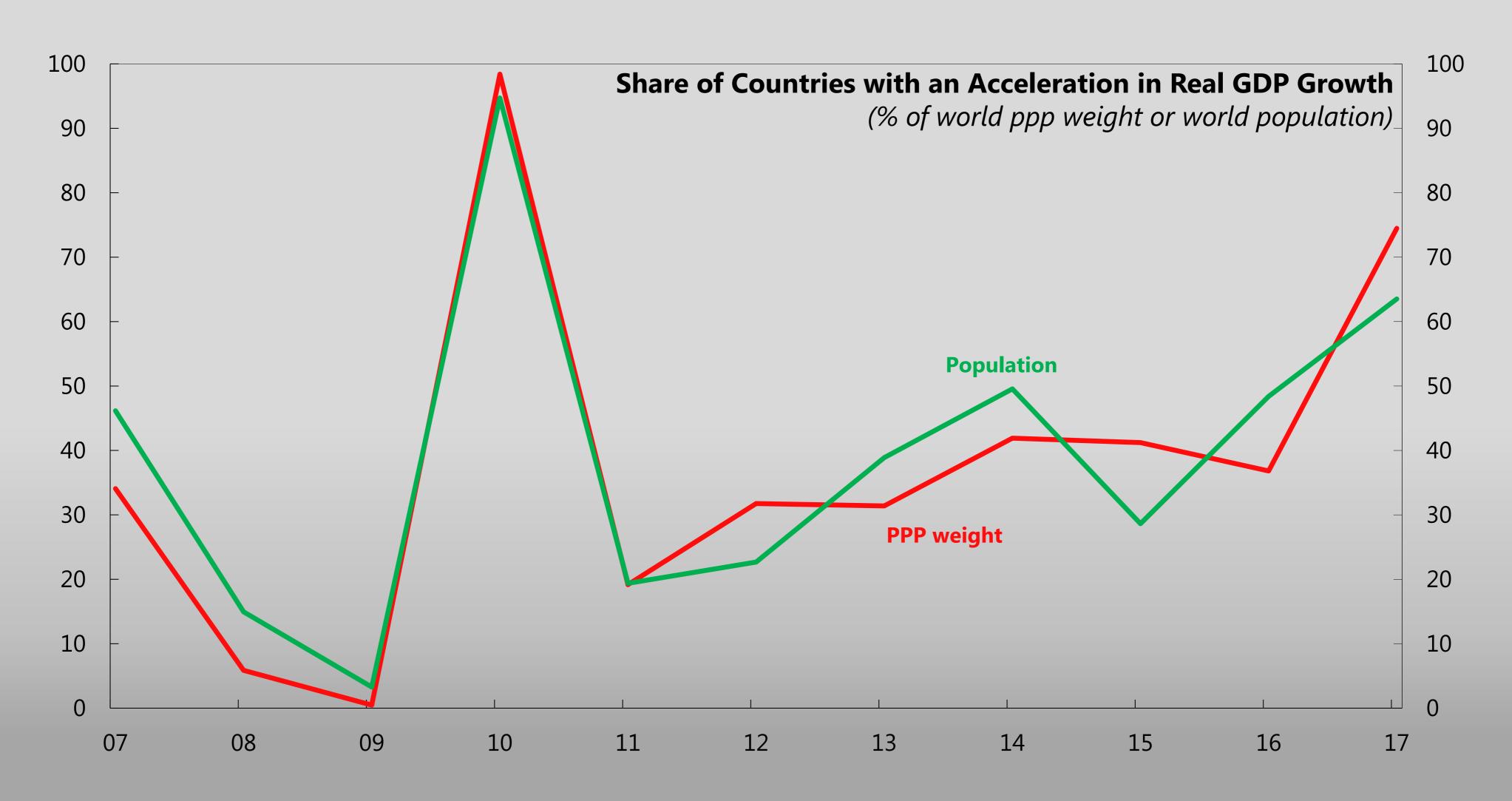


	World	Emerging Market and Developing Economies	China	India	Brazil	Russia	Commodity Exporting Economies	Sub-Saharan Africa
2016	3.2	4.3	6.7	7.1	-3.6	-0.2	1.5	1.4
2017	3.6	4.6	6.8	6.7	0.7	1.8	2.3	2.6
Revision from July 2017	0.1	0.0	0.1	-0.5	0.4	0.4	0.1	-0.1
2018	3.7	4.9	6.5	7.4	1.5	1.6	2.9	3.4
Revision from July 2017	0.1	0.1	0.1	-0.3	0.2	0.2	0.1	-0.1

## Continuing improvement in soft and hard indicators

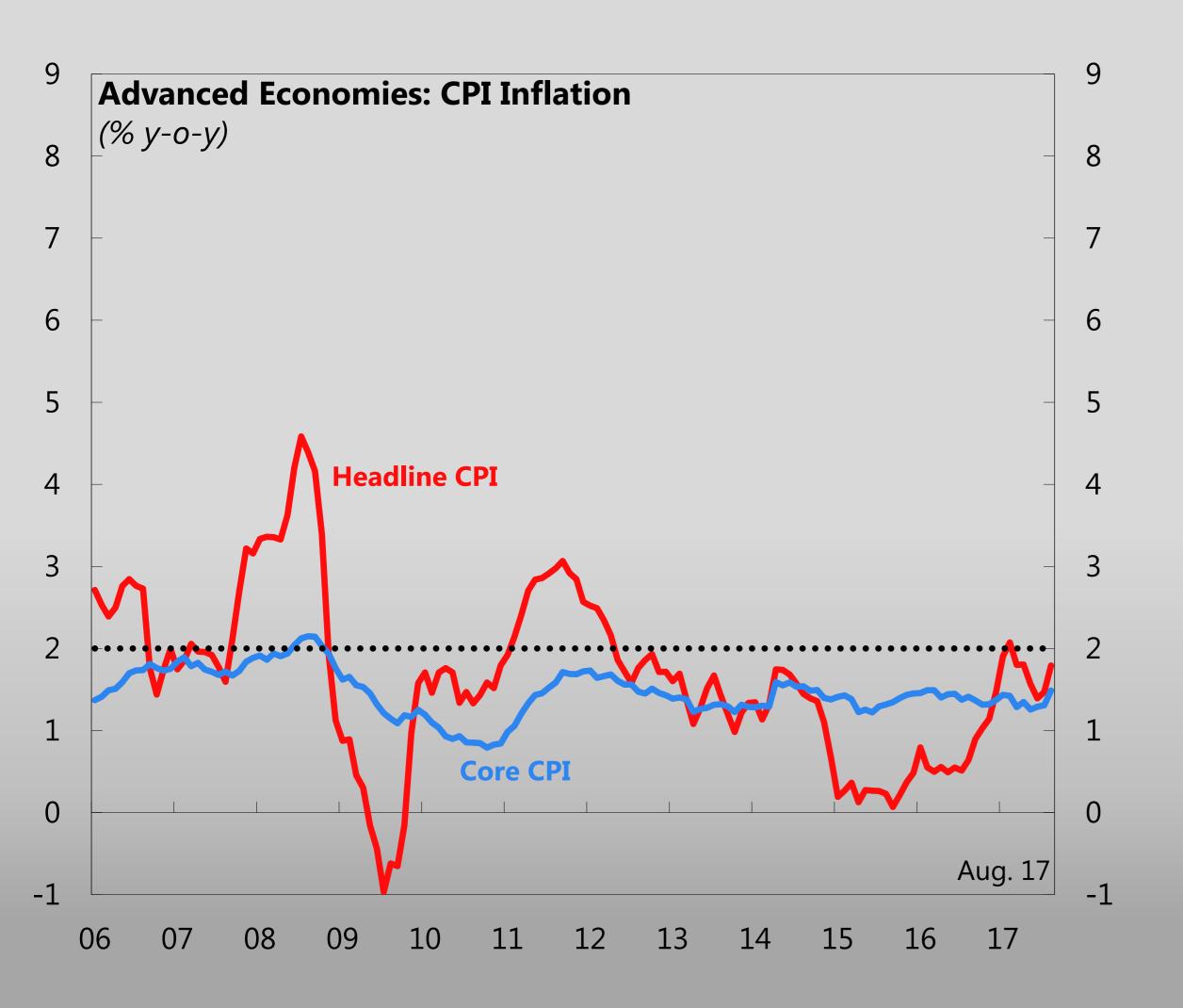


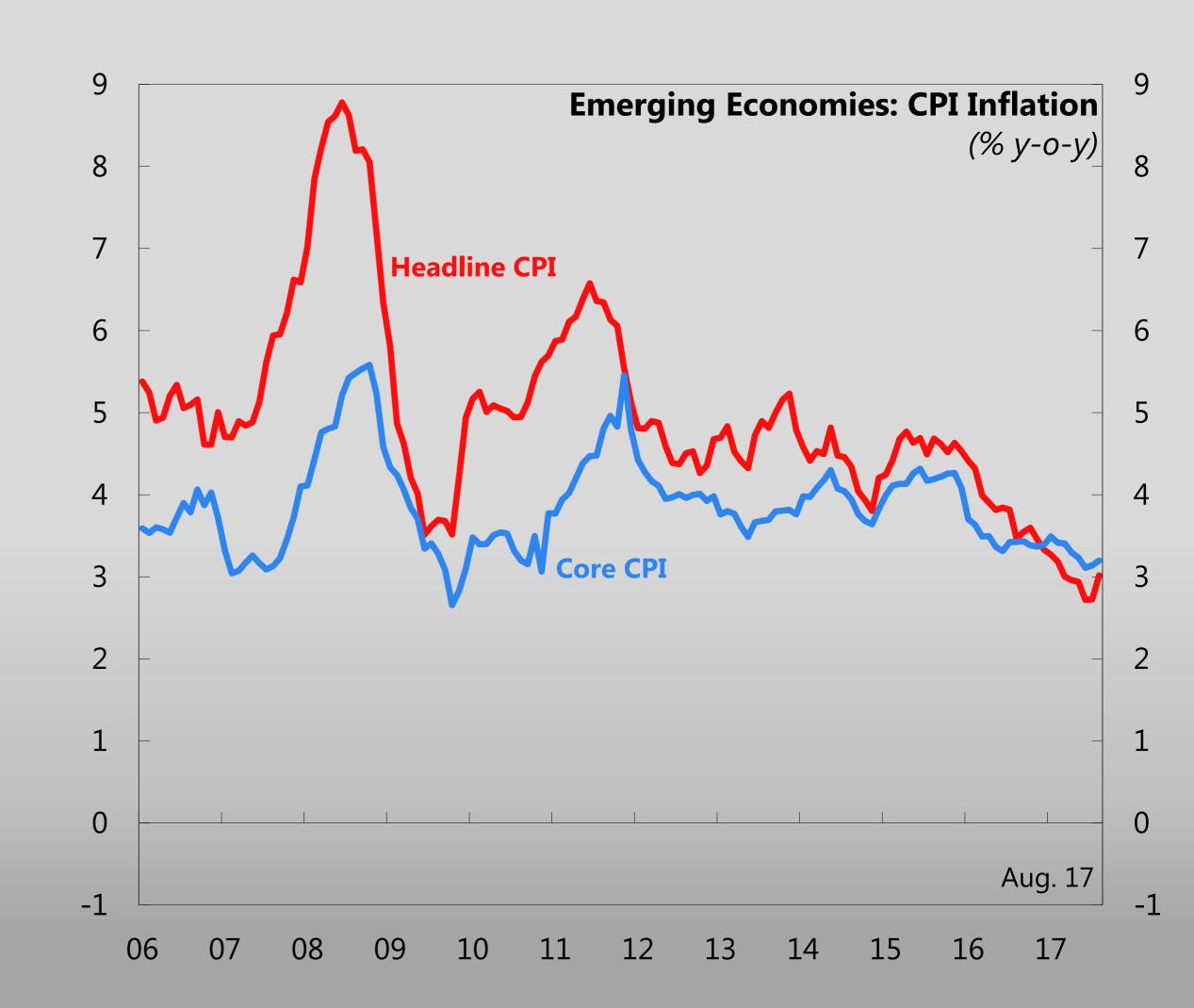
## **Broad-based upswing**



Sources: IMF, World Economic Outlook database; and IMF staff calculations.

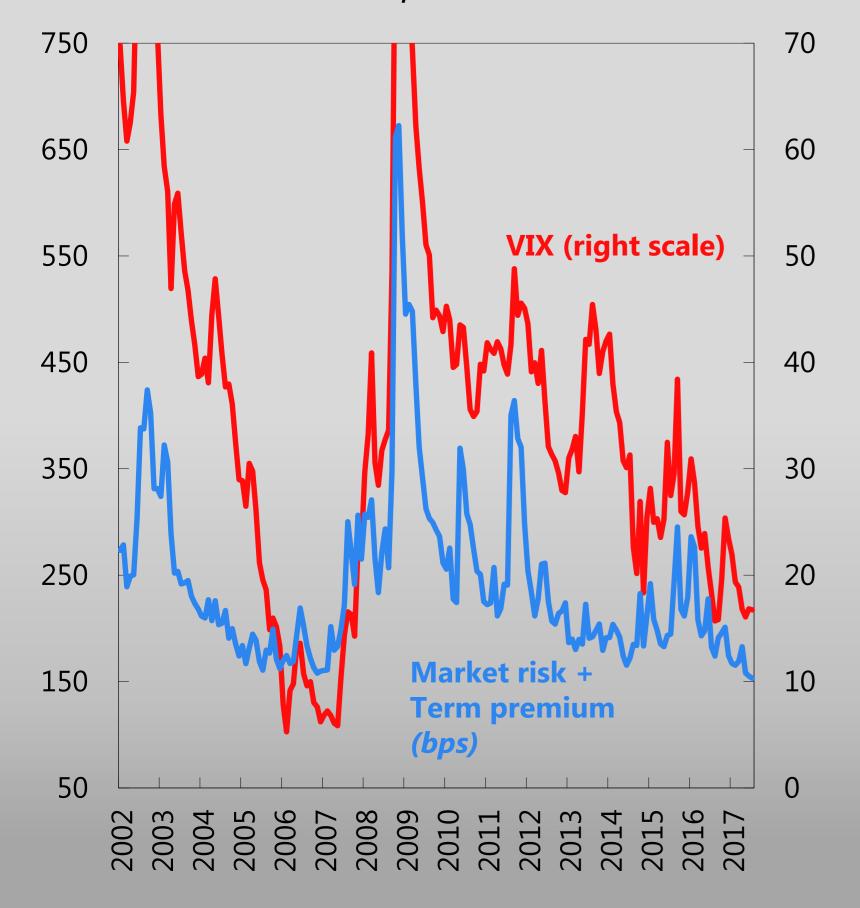
### But low inflation in both AEs and EMs





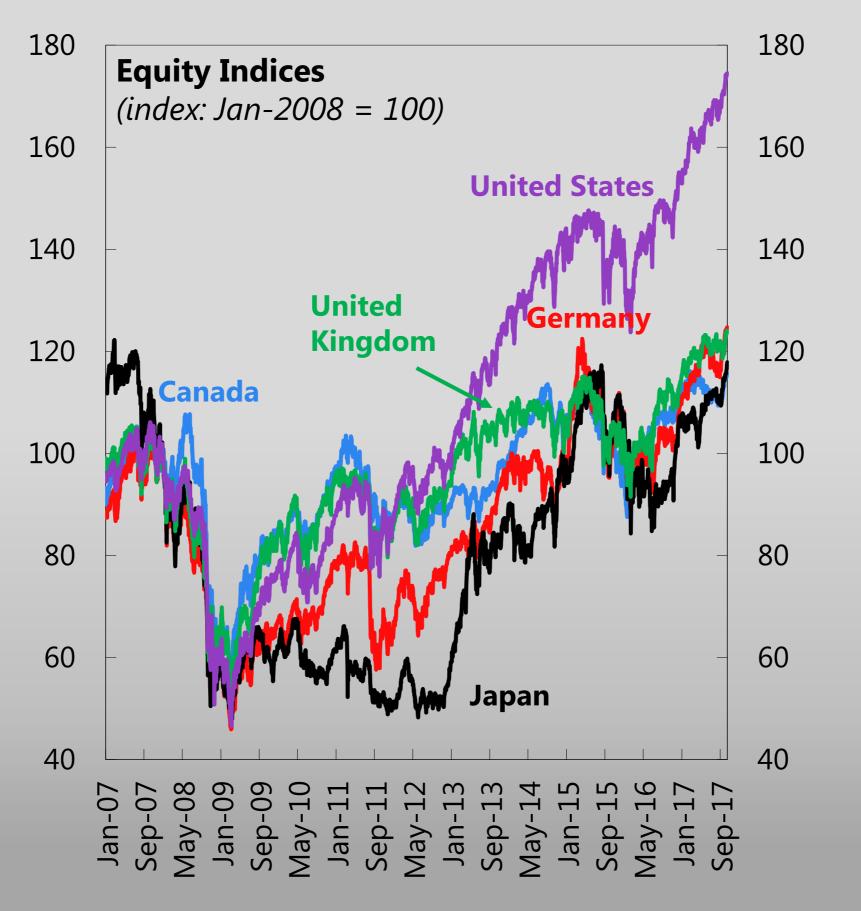
## Easy global financial conditions, but EM vulnerabilities remain

Risk premiums and market volatility are compressed

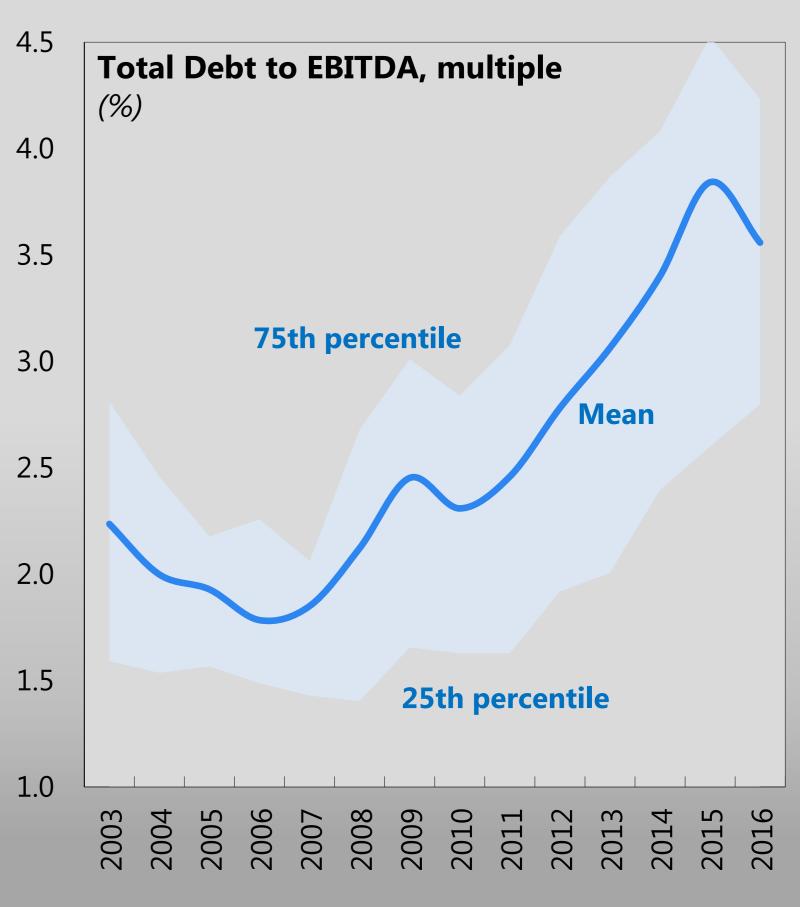


Source: Bloomberg L.P.

Equity indices are at historic highs



Corporate leverage remains high



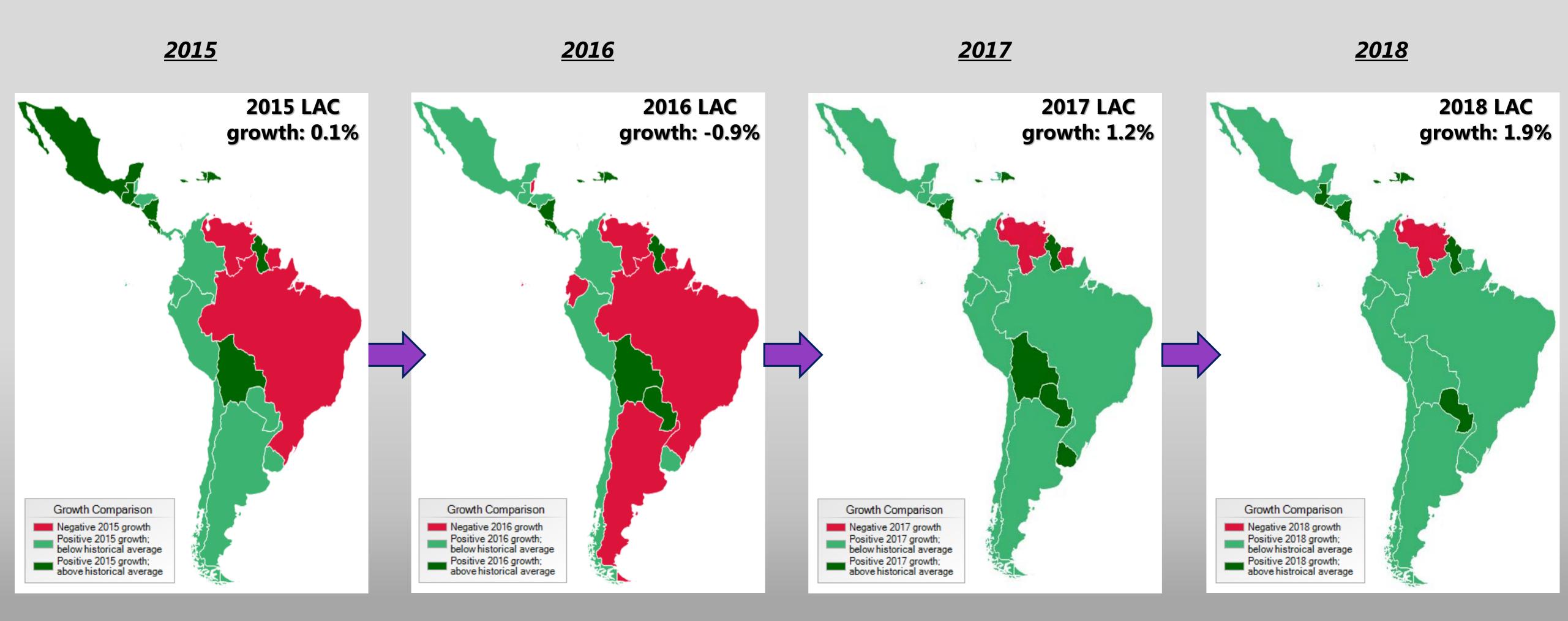
Source: Thompson Reuters Datastream.

Source: Bloomberg L.P.

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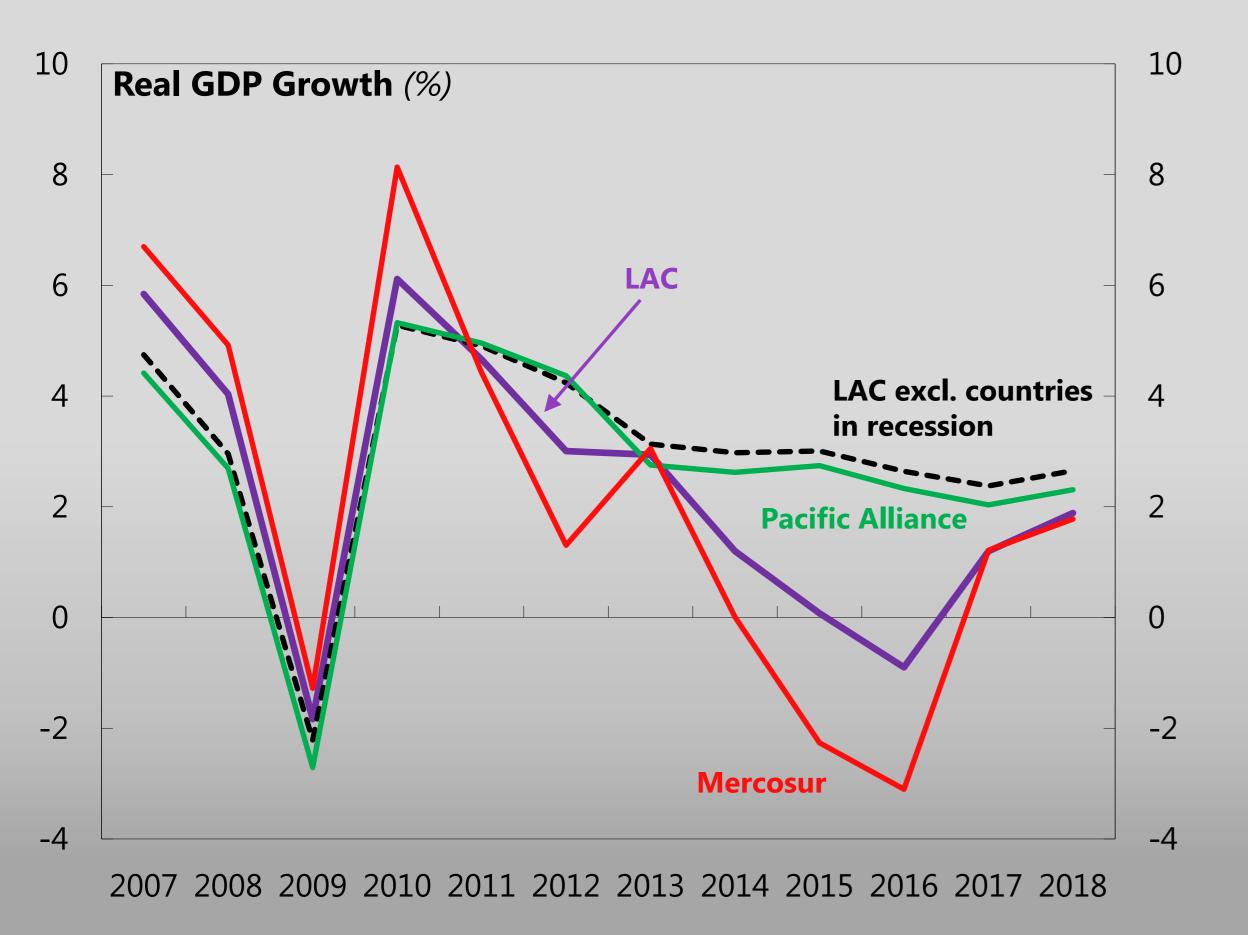
## LAC slowly emerging from a protracted recession



Sources: IMF, World Economic Outlook database; and IMF staff calculations. Note: Historical average refers to the average growth from 2000–13.

## The cyclical recovery is on track in Latin America

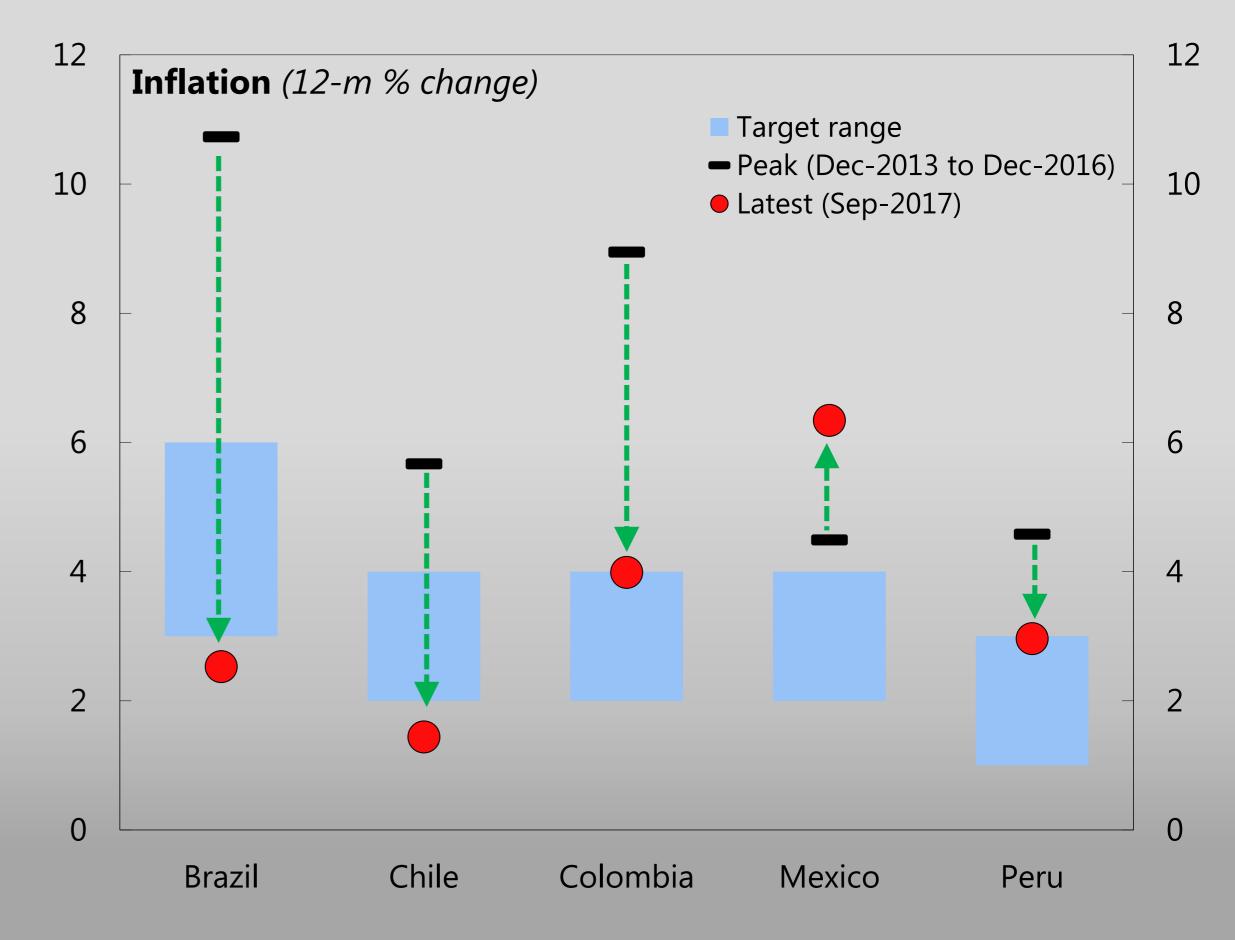
The economic recovery expected a year ago is now a reality...



Sources: IMF, World Economic Outlook database; and IMF staff calculations.

Note: Recession countries are Argentina, Belize, Brazil, Ecuador, Suriname, Trinidad and Tobago, and Venezuela. Pacific Alliance includes Chile, Colombia, Mexico, and Peru. Mercosur includes Argentina, Brazil, Paraguay, and Uruguay. LAC = Latin America and the Caribbean.

... at the same time, inflation has been falling in most countries.



Sources: Haver Analytics; and IMF staff calculations.

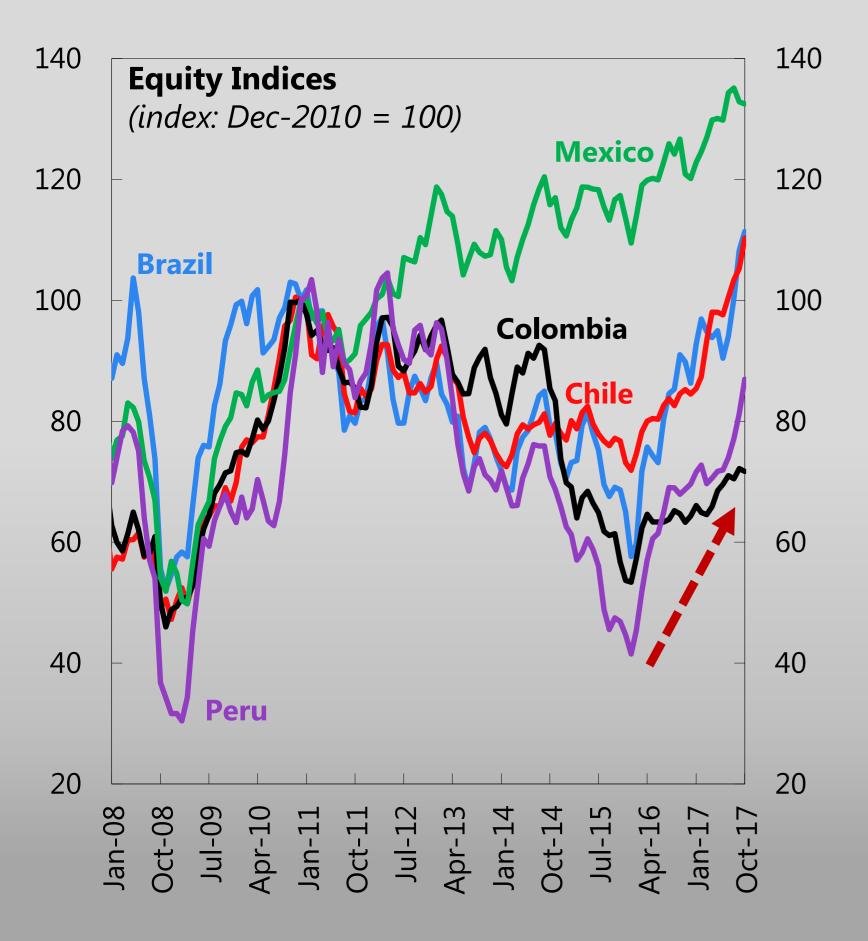
Note: Peak dates over the period December 2013 to December 2016 are: Brazil (January 2016); Chile (October 2014); Colombia (July 2016); and Mexico (January 2014); and Peru (January 2016).

## Improving outlook for LAC in the short term

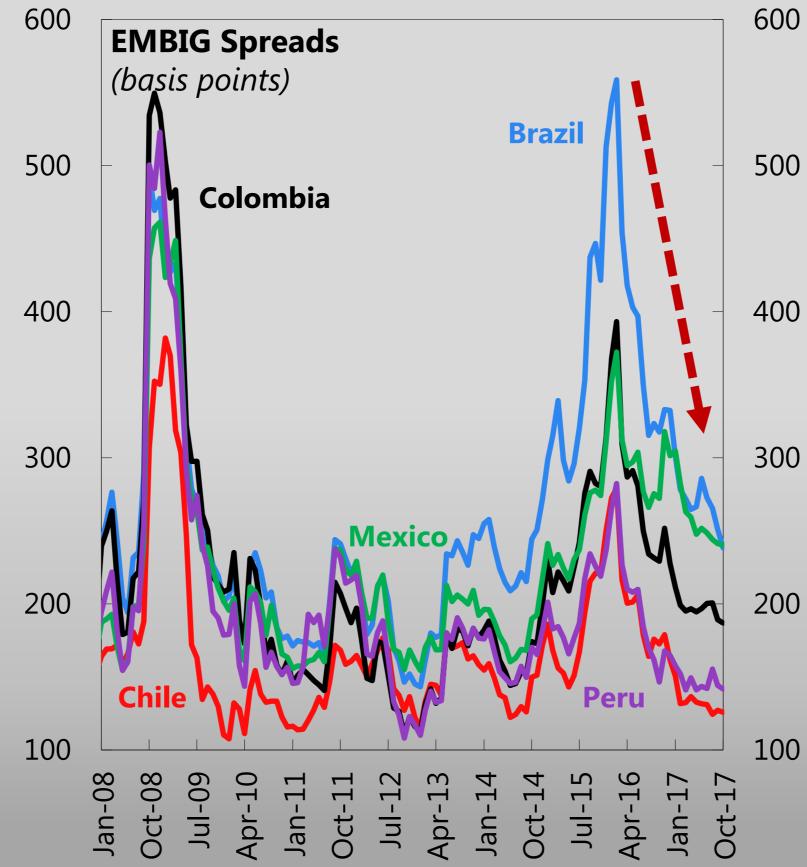
	Real GDP Growth (%)				CPI Inflation (end of period; %)					
				Proje	ctions				Proje	ctions
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
LAC	1.2	0.1	-0.9	1.2	1.9	5.0	6.2	4.6	4.2	3.6
CAPDR	5.0	5.1	4.6	4.1	4.4	3.3	1.6	2.0	3.3	3.8
Caribbean										
Tourism-dependent	0.8	0.9	1.4	1.8	2.3	1.5	-0.3	0.5	2.9	2.2
Commodity exporters	0.2	-0.4	-4.9	-1.9	2.0	3.3	6.1	14.5	4.3	5.1
Memorandum items:										
Argentina	-2.5	2.6	-2.2	2.5	2.5	23.9	•••	•••	22.3	16.7
Brazil	0.5	-3.8	-3.6	0.7	1.5	6.4	10.7	6.3	3.6	4.0
Chile	1.9	2.3	1.6	1.4	2.5	4.7	4.4	2.8	2.4	2.9
Colombia	4.4	3.1	2.0	1.7	2.8	3.7	6.8	5.7	4.0	3.1
Mexico	2.3	2.6	2.3	2.1	1.9	4.1	2.1	3.4	6.1	3.5
Peru	2.4	3.3	4.0	2.7	3.8	3.2	4.4	3.2	2.7	2.5
Uruguay	3.2	0.4	1.5	3.5	3.1	8.3	9.4	8.1	6.2	6.7

## Accommodative external financial conditions feeding into domestic financial conditions in Latin America

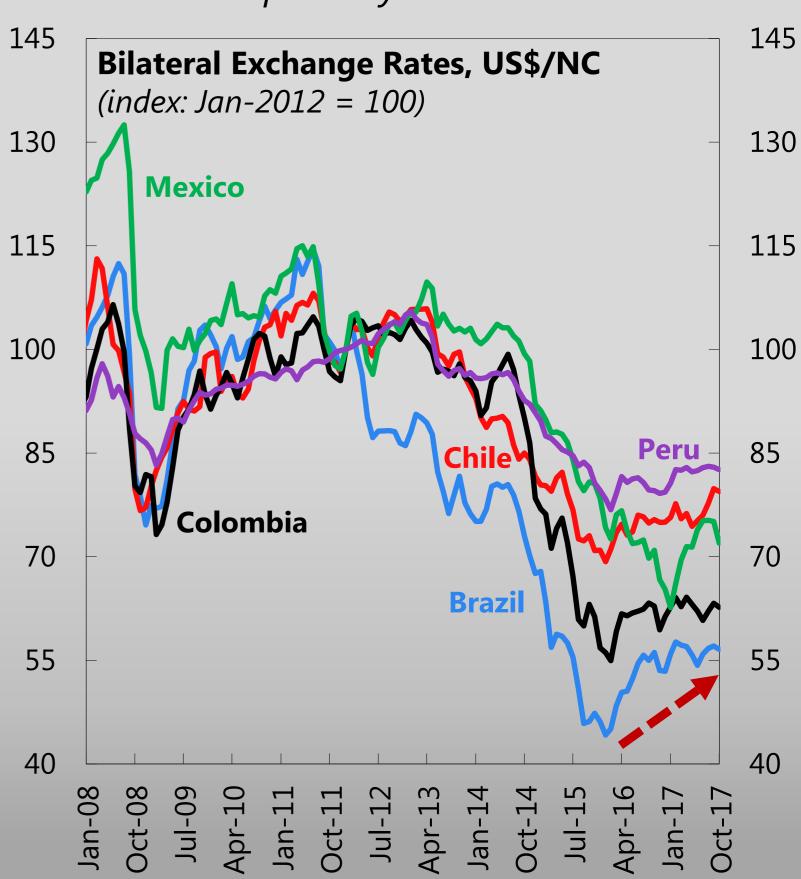
Equity prices have rebounded from recent lows...



... while sovereign spreads have fallen sharply...



... and recent currency depreciations have partially reversed



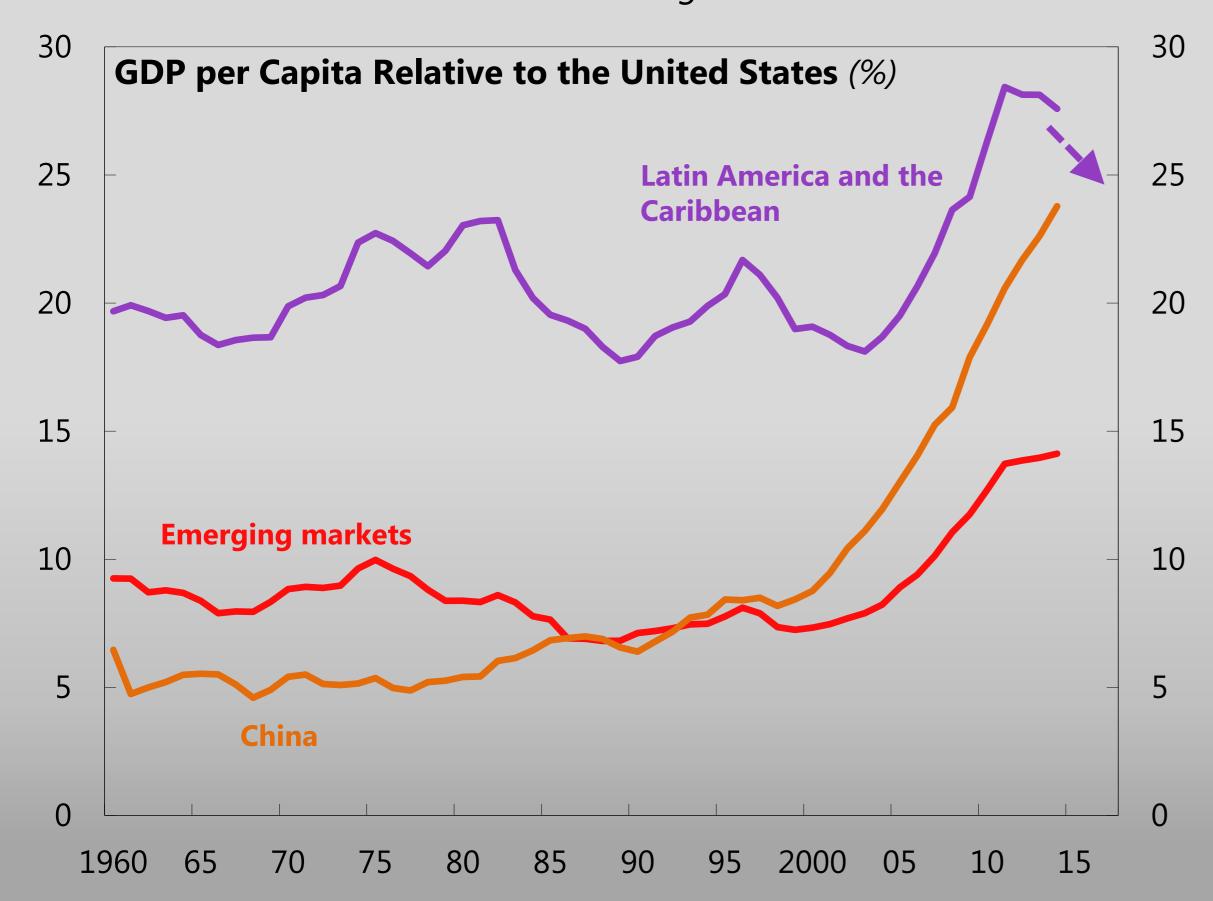
Sources: Bloomberg L.P.; and IMF staff calculations.

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## But subdued convergence prospects...

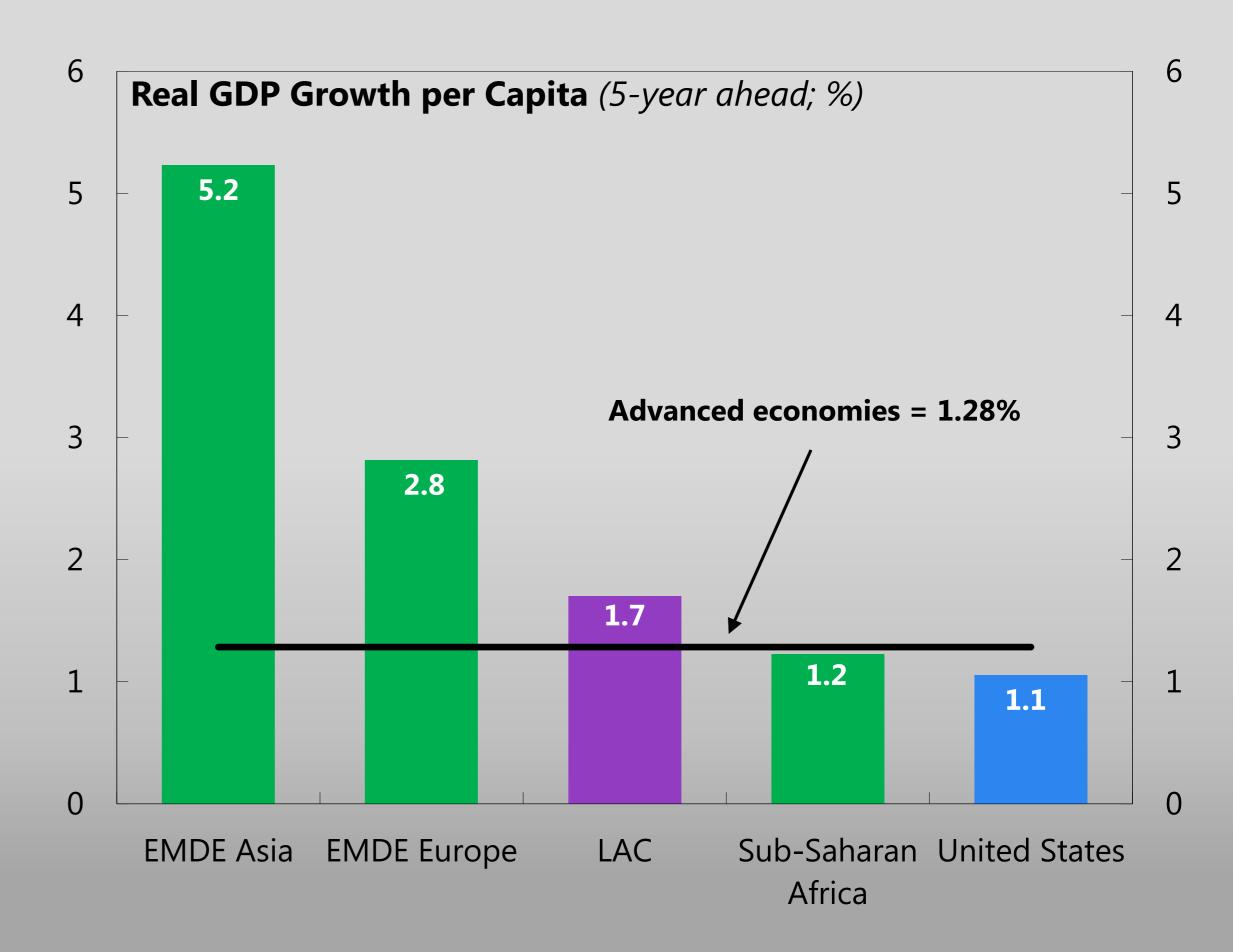
The end of the commodity super-cycle has brought a reversal in recent relative income gains...



Sources: Penn World Tables 9.0; and IMF staff calculations.

Note: Emerging markets exclude China and Latin America and the Caribbean countries.

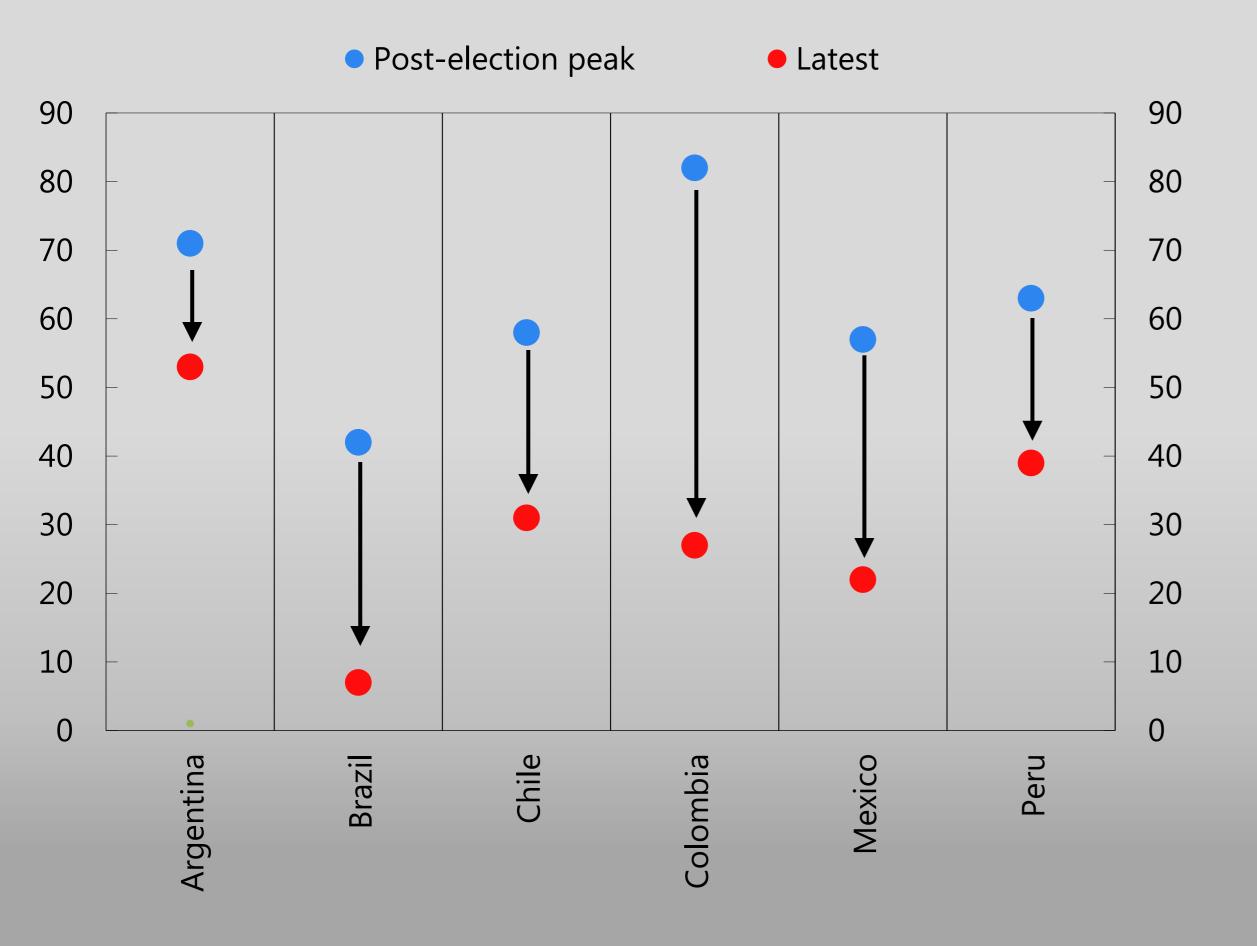
... and long-term growth prospects remain dim



Sources: IMF, World Economic Outlook database; and IMF staff calculations. Note: Corresponds to WEO's projections for 2022.

## ... and a heavy electoral calendar

Presidential approval ratings have fallen to low levels



Elections are scheduled to take place in many countries during 2017–18

October 2017	Argentina	Mid-term legislative
November 2017	Chile	Presidential and parliamentary
April 2018	Paraguay	General
May 2018	Colombia	Presidential and parliamentary
July 2018	Mexico	General
October 2018	Brazil	General
2018-H2	Venezuela	Presidential (?)

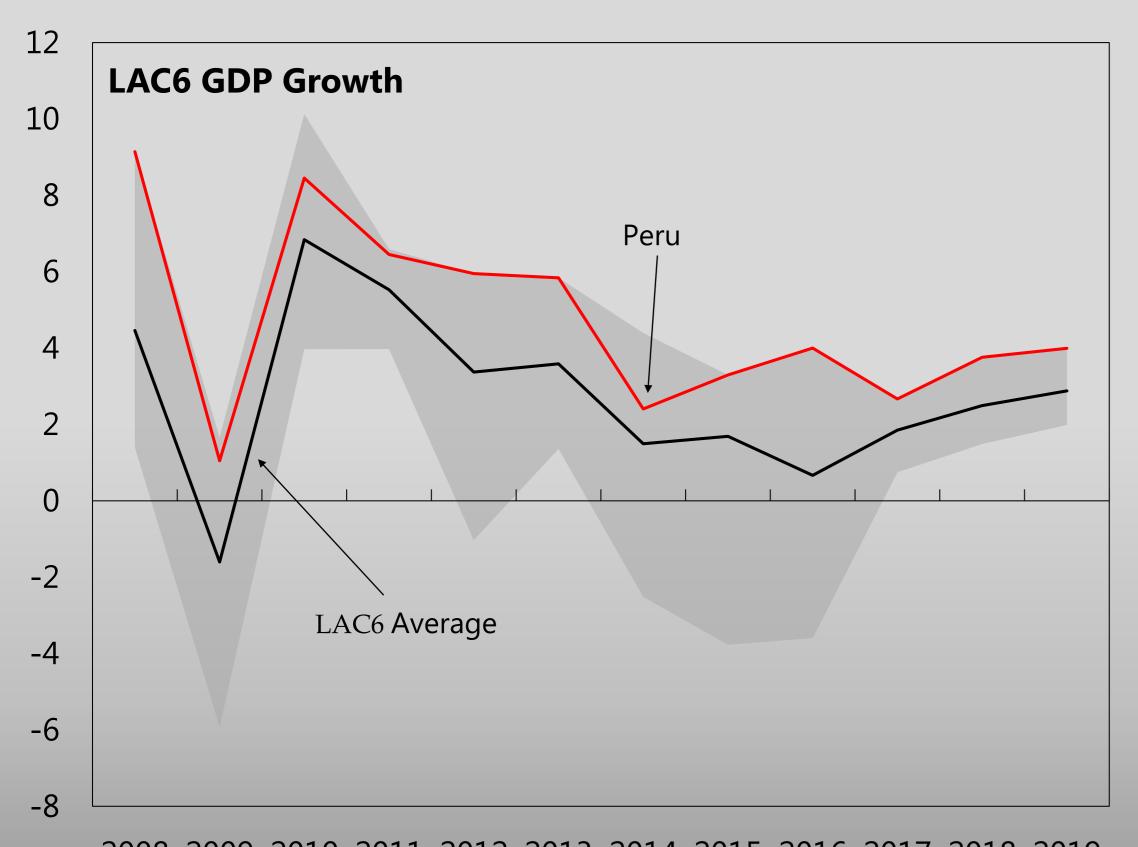
Sources: La Nación-Poliarquia (Argentina), Datafolha (Brazil), Adimark (Chile), Gallup (Colombia), Consulta Mitofsky (Mexico), and El Comercio-Ipsos (Peru).

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## Peru is performing very well relative to the region

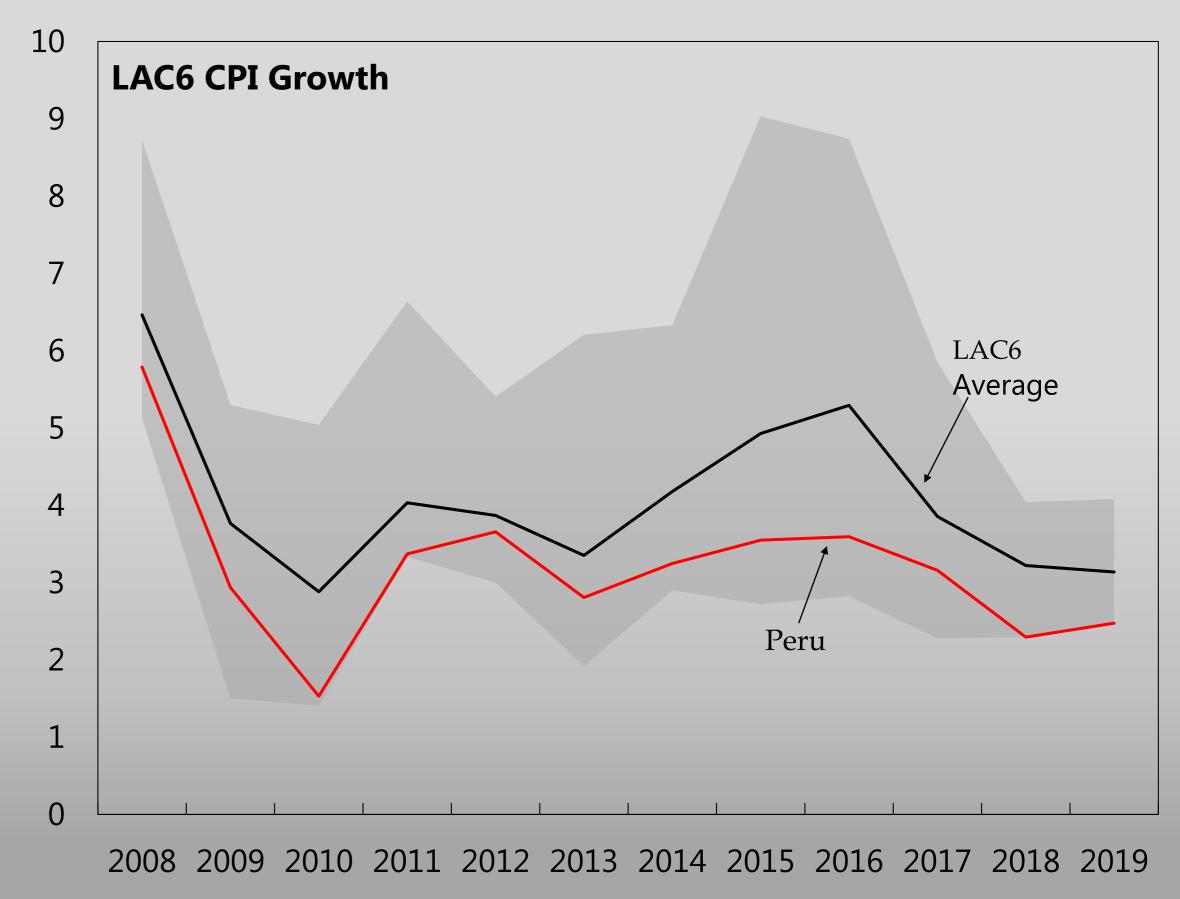
Growth fell somewhat following the end of commodity boom but it has been consistently above peers...



2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019

Source: IMF, World Economic Outlook database; and IMF staff calculations.

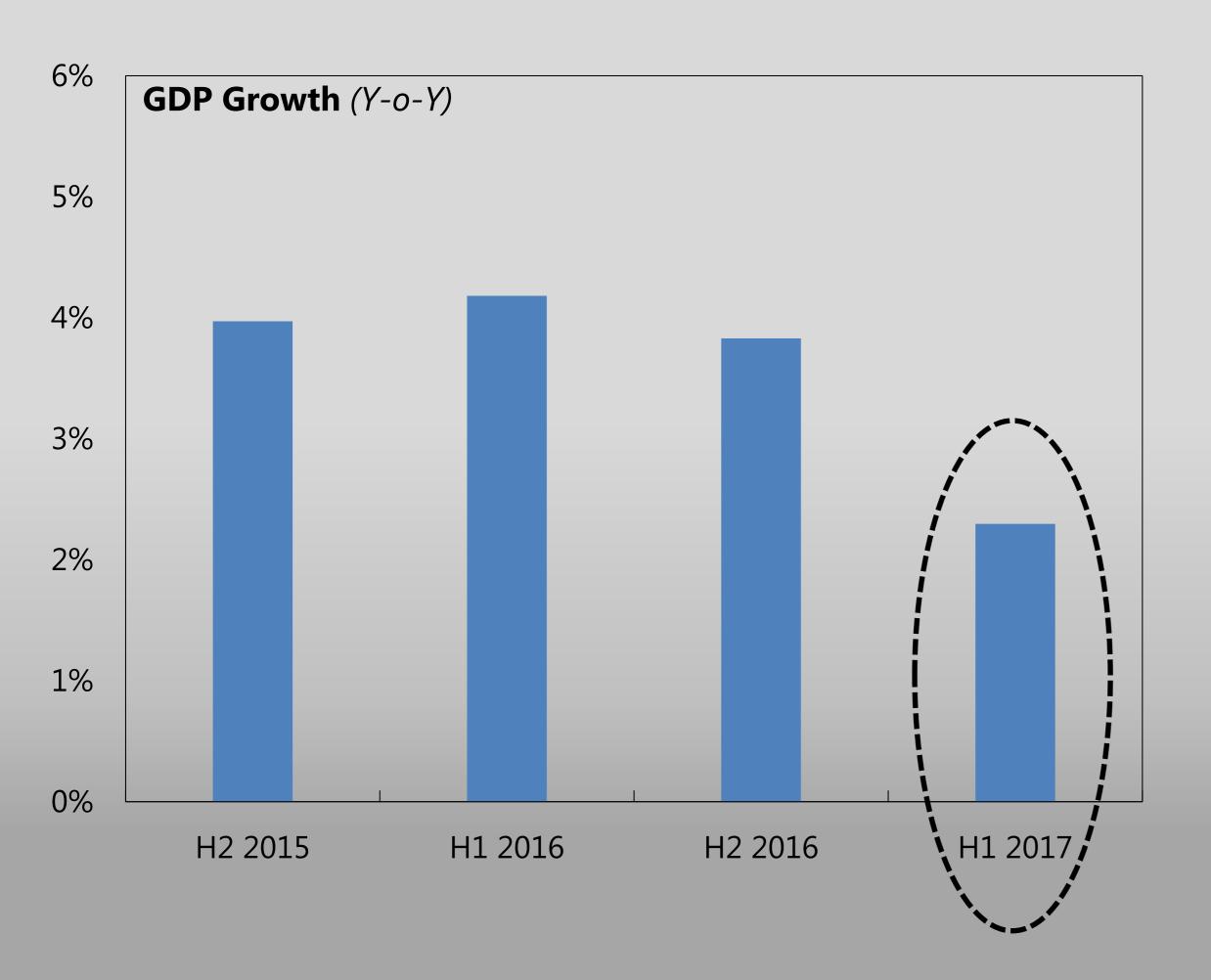
... with inflation consistently being below other LA6 countries



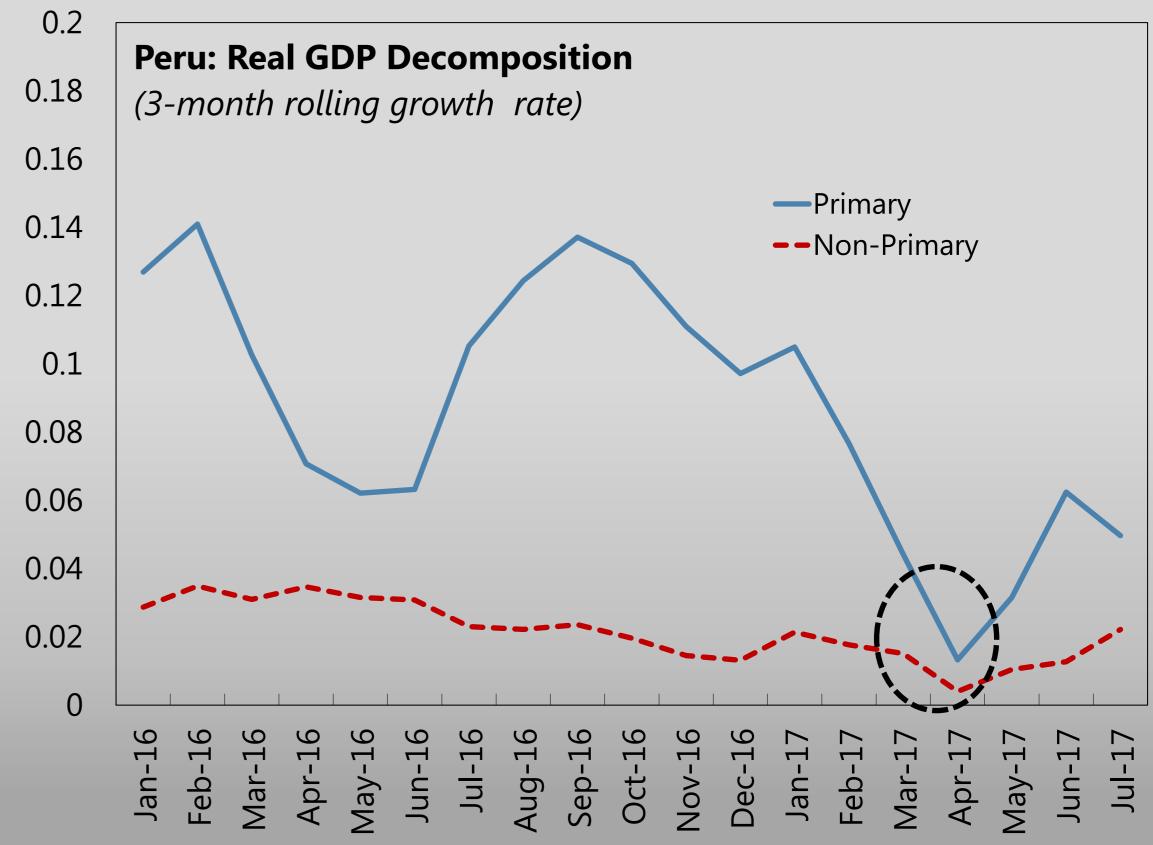
Source: IMF, World Economic Outlook database; and IMF staff calculations. Note: Does not include Argentina.

## Domestic shocks led to a slowdown in growth in 2017H1

El Niño-related flooding and landslides and fallout from the Odebrecht corruption investigation impacted growth



Agriculture and mining output was temporarily affected by the extreme weather

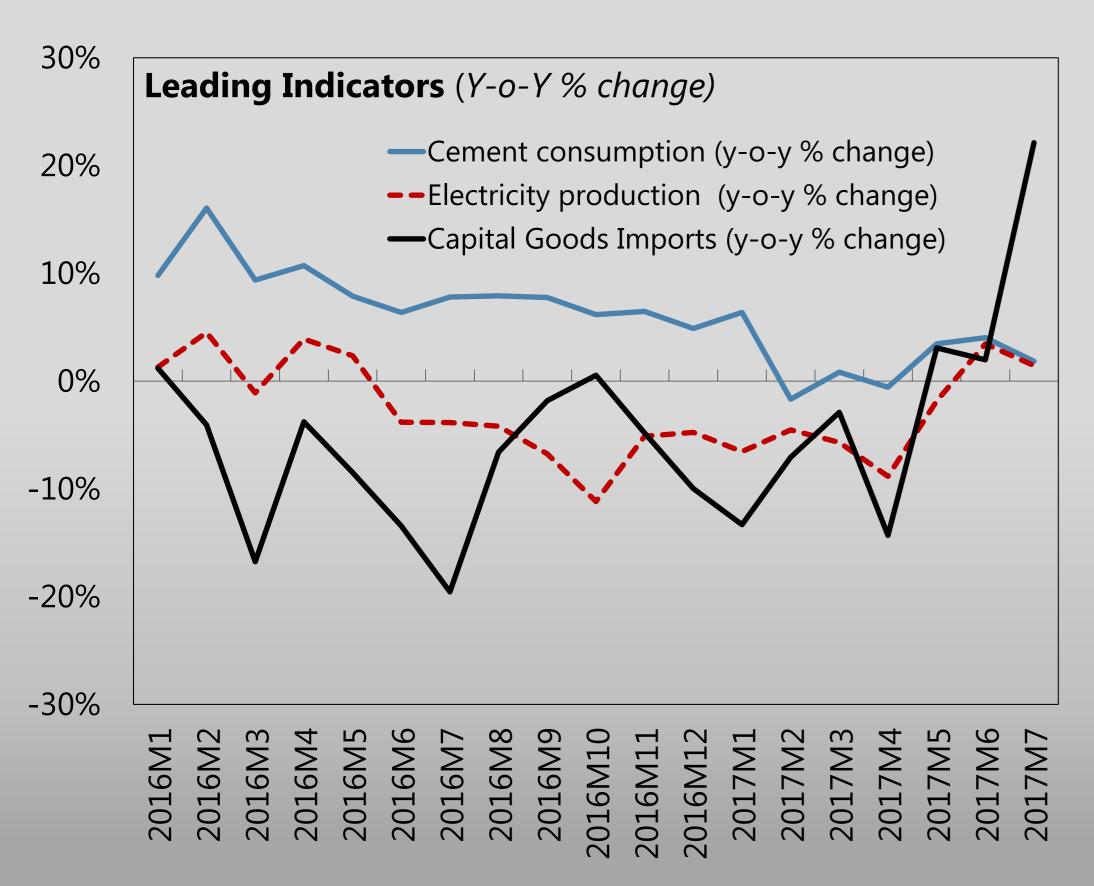


Sources: National authorities; and IMF staff calculations.

1/ Primary GDP includes Agriculture, fishing, mining and hydrocarbons, and manufacturing process for primary resources.

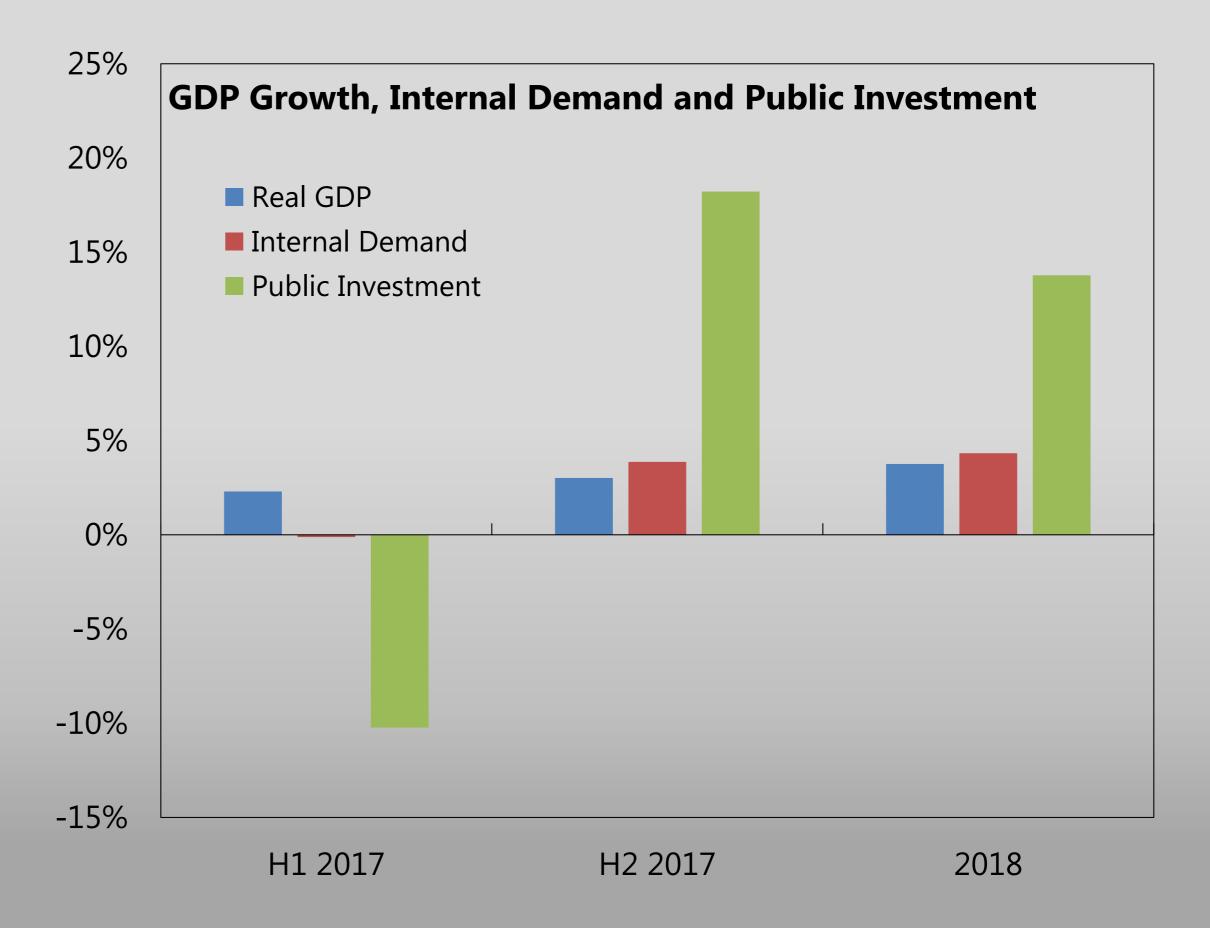
## ... but a rebound is expected for 2017H2 and 2018.

Leading indicators pointing to a pick up



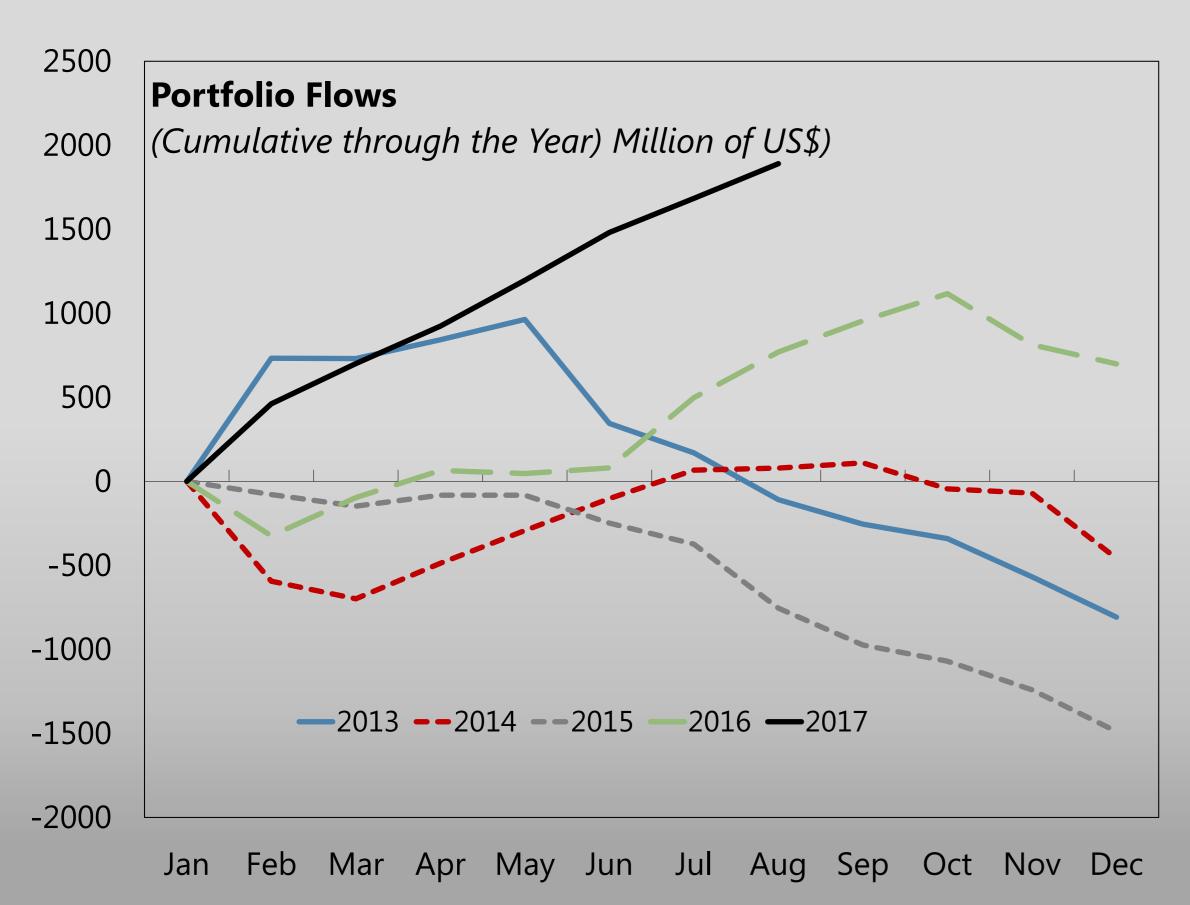
Sources: Haver Analytics; and IMF staff calculations.

Public investment tied to the el Nino reconstruction efforts will drive rebound



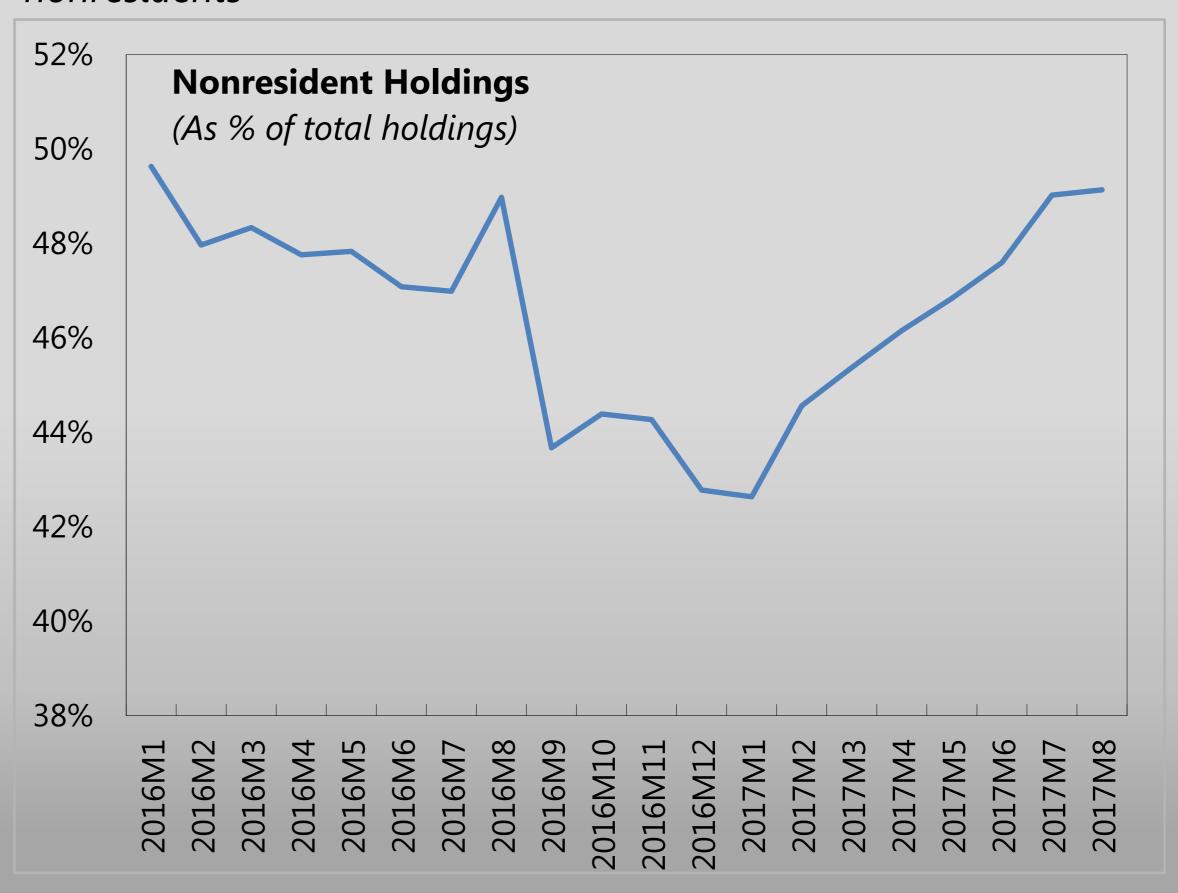
## Investors continue to view Peru favorably, leading to large capital inflows

Capital flows have been strong throughout 2017...

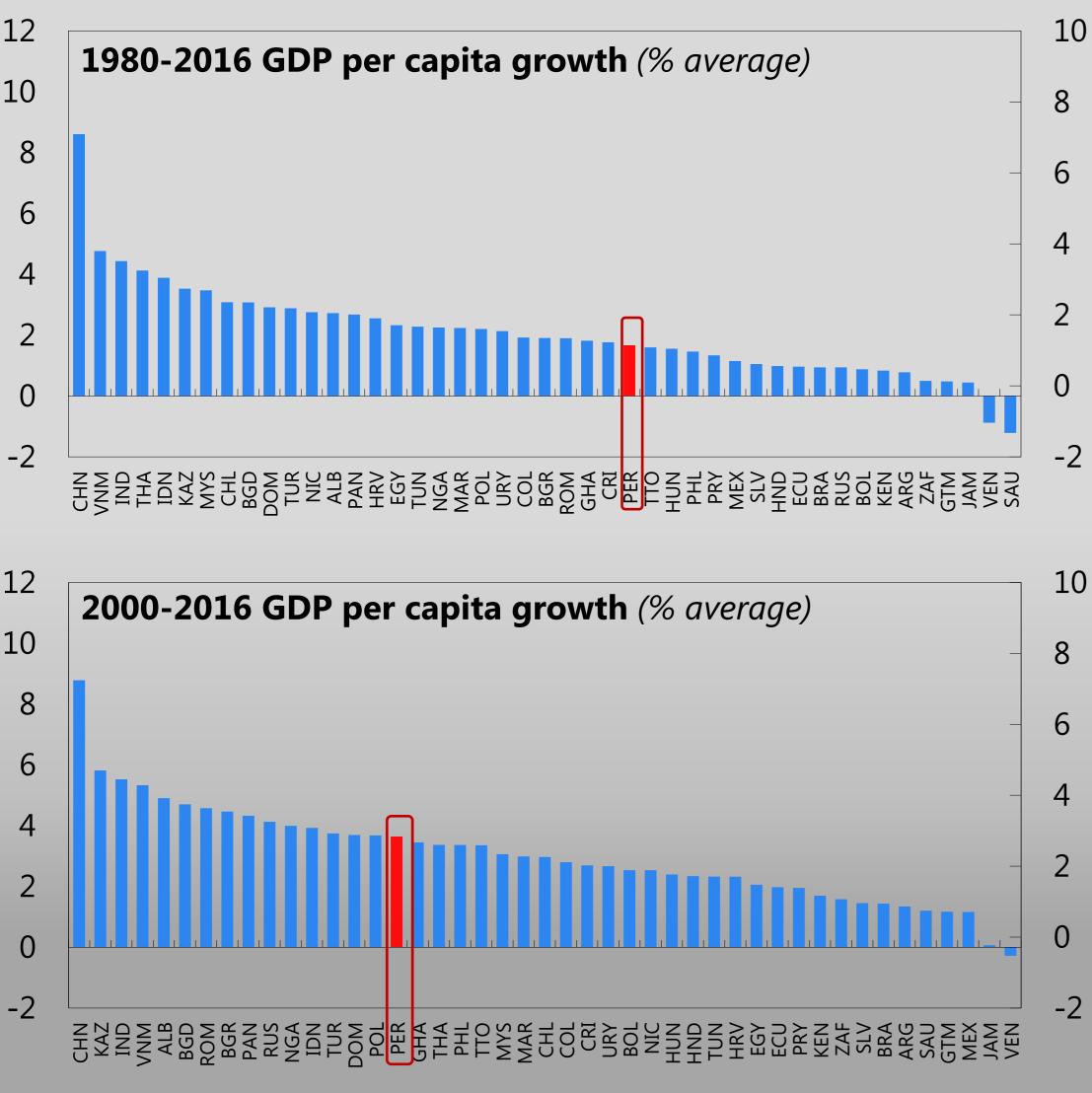


Sources: Haver Analytics; and IMF staff calculations.

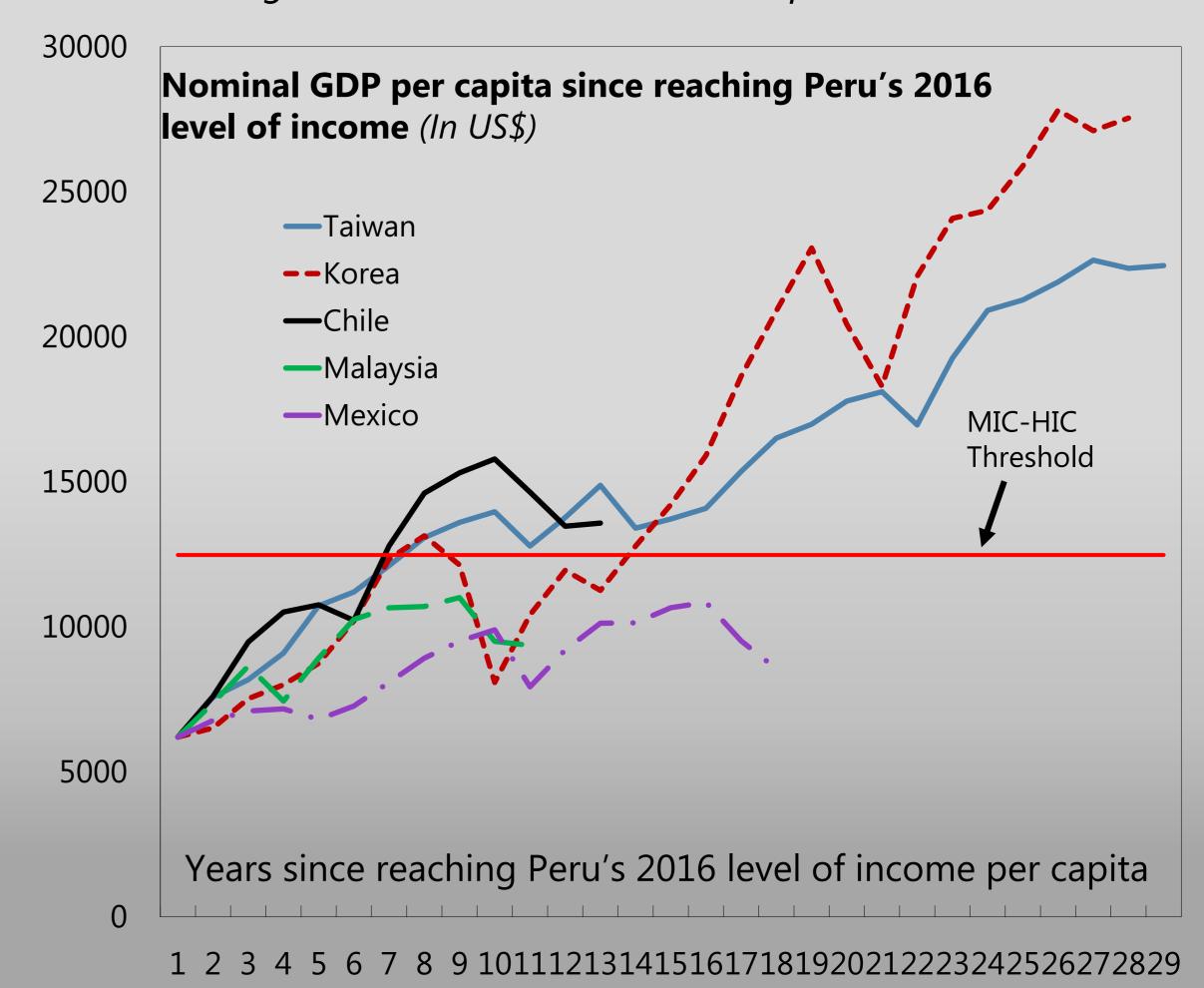
... leading to an increase in the share of government debt held by nonresidents



# Taking a step back, Peru has come a long way but still faces challenges to converge to higher income country levels...



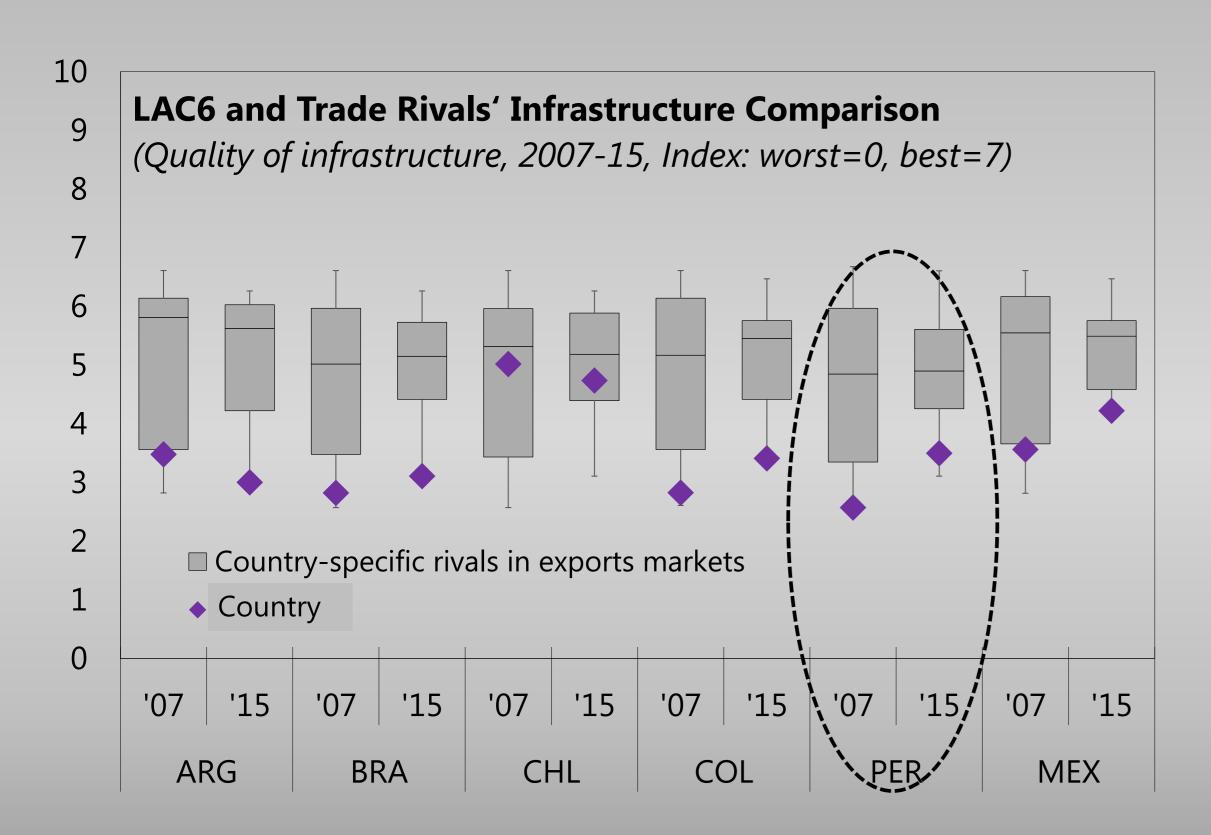
Reaching high income status is possible, but care will be needed to avoid being stuck in a middle-income trap



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# Key structural policy challenges include infrastructure gaps and high informality

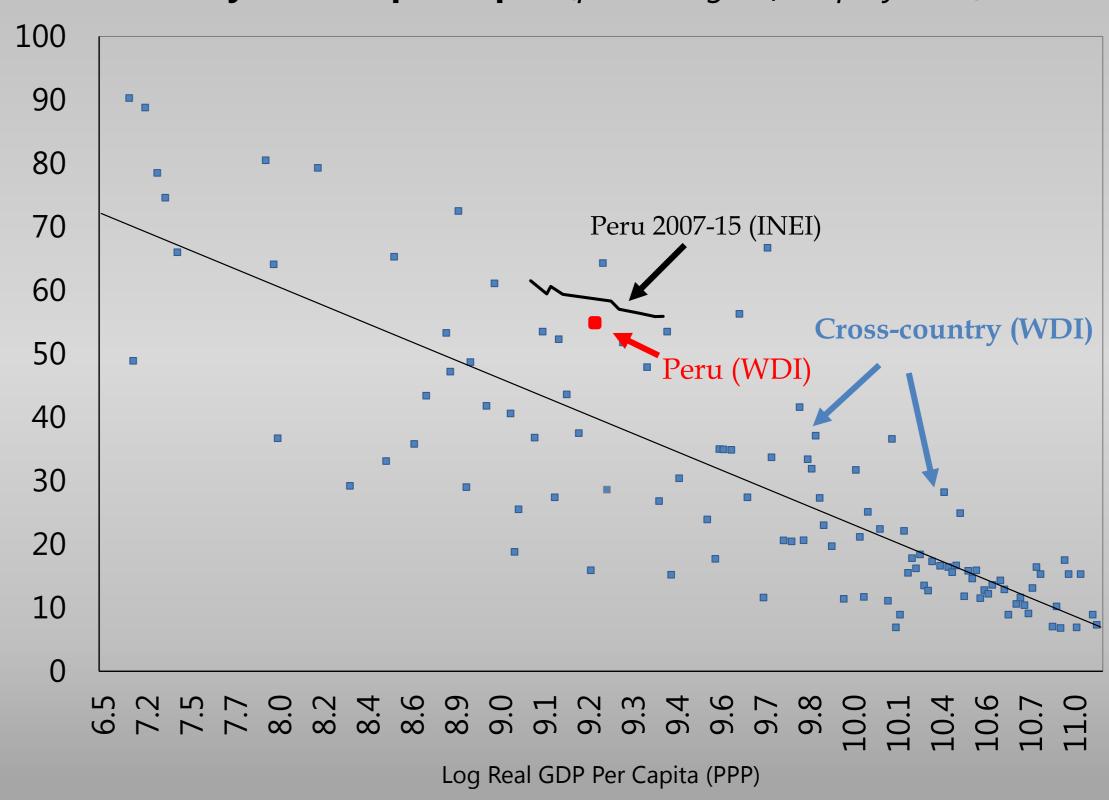
Large infrastructure gaps...



Source: April 2016 IMF Regional Economic Outlook, Western Hemisphere.

... and high informality are key structural constraints to growth

#### **Informality and PIB per Capita** (percentage of employment)

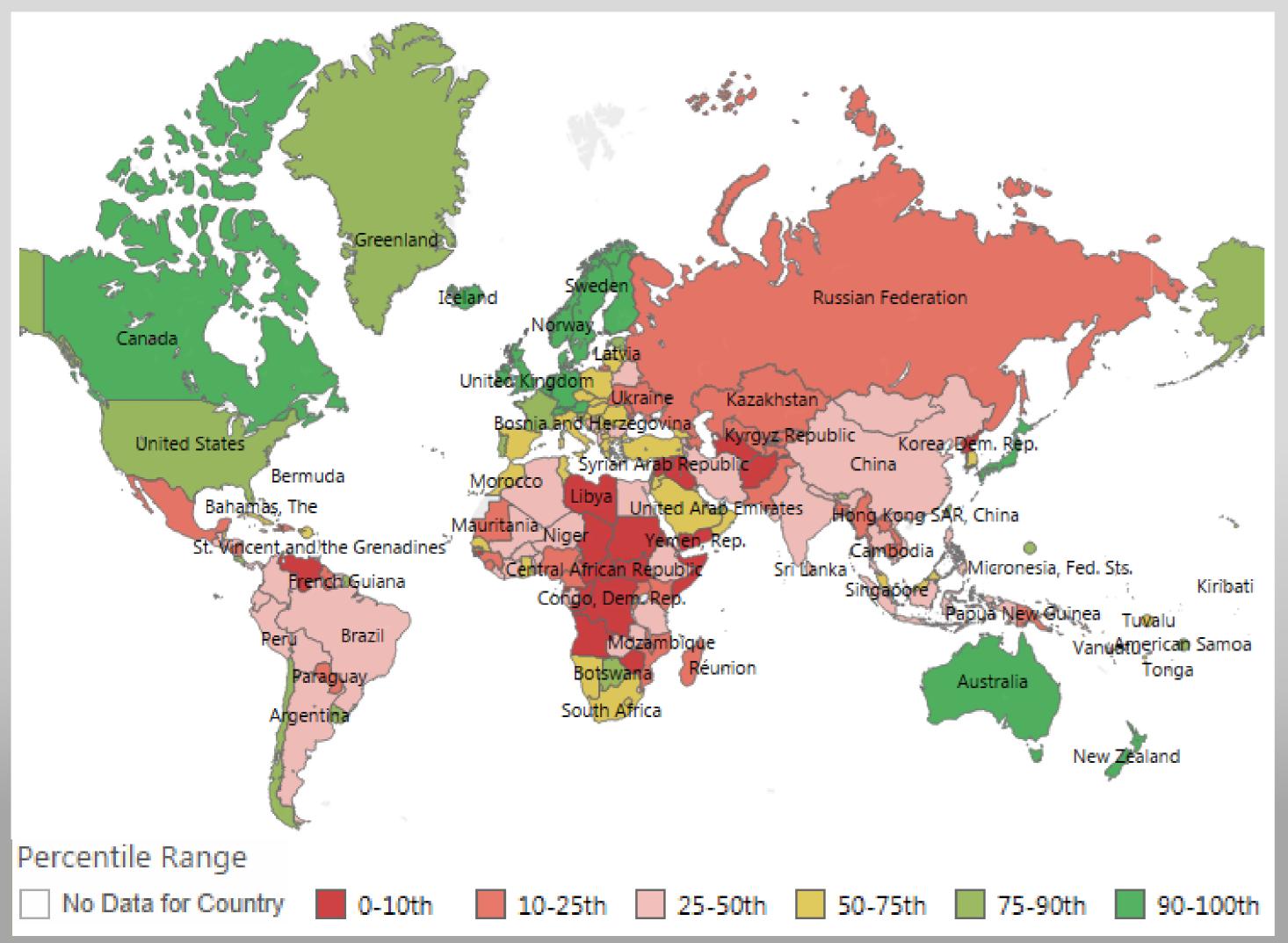


Source: WDI, INEI, and from IMF staff estimations.

Note: Data from WDI is for 2012 and reflects the proportion of self employment and total employment. Data from INEI reflects informality as defined by this agency.

## ...as well as improving governance

#### **Control of Corruption, 2015**

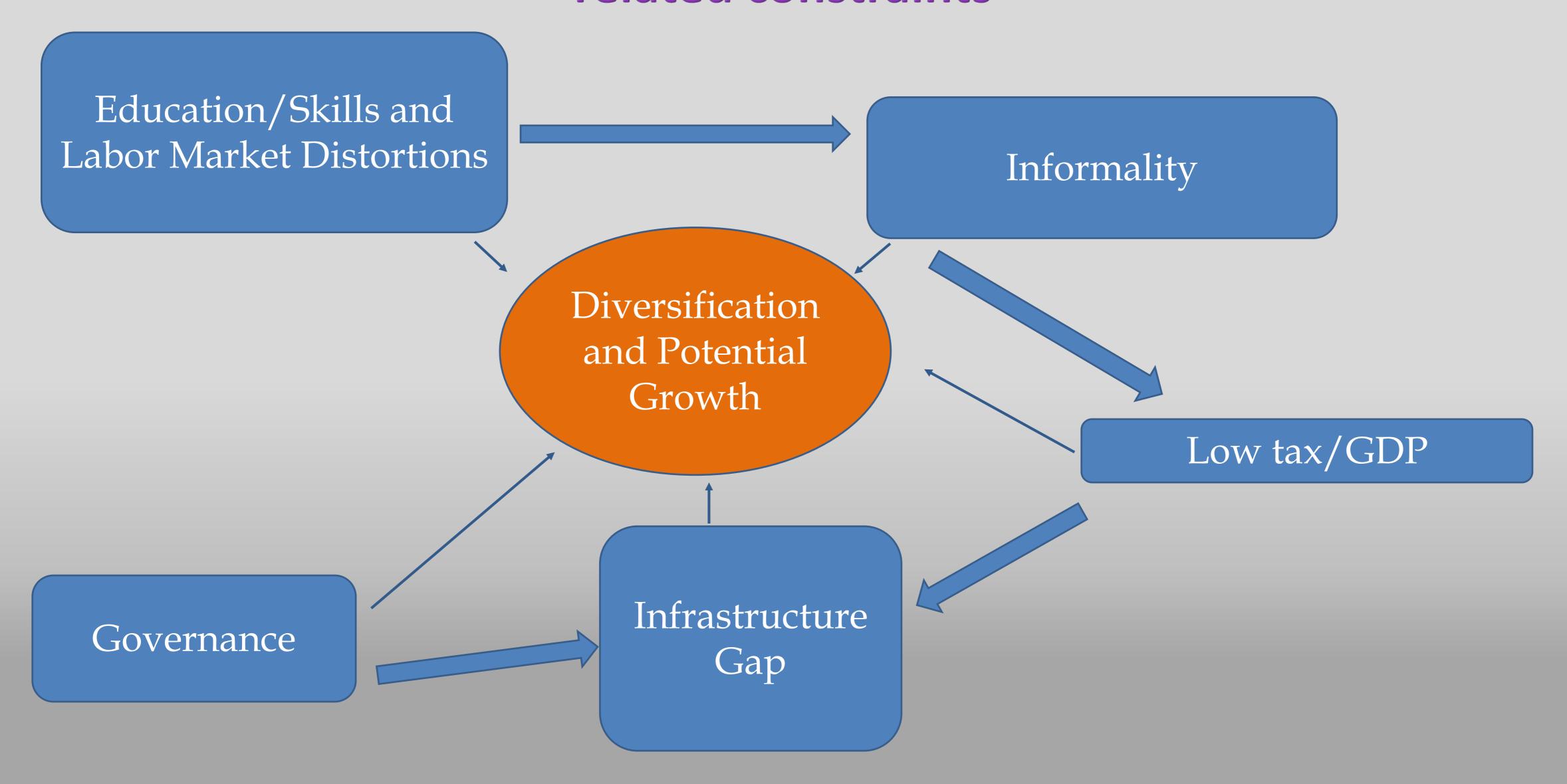


## **2015 Worldwide Governance Indicators: Control of Corruption in Latin America**

Order Rank (out of 209)	Country	Percentile Rank (0-100)
24	Uruguay	88.94
27	Chile	87.50
107	Colombia	49.04
123	Brazil	41.35
124	El Salvador	40.87
141	Argentina	32.69
142	Peru	32.21
148	Ecuador	29.33
151	Bolivia	27.88
154	Guatemala	26.44
157	Mexico	25.00
162	Guyana	22.60
176	Paraguay	15.87
197	Venezuela	5.77

Source: Worldwide Governance Indicators database.

## Going forward, complex structural reform agenda needs to tackle interrelated constraints





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