



# Quarterly Report

Hong Kong, Third Quarter 2012 Economic Analysis

- Most of the EAGLEs have decelerated more than expected during the summer, intensifying the slowdown
  which started in 2011 as the European crisis begins to take its toll on softer world trade and weaker agents'
  confidence. External contagion adds to the lagged effects of policy tightening last year on domestic
  demand. Emerging Asia has seen a broad slowdown and structural concerns have grown in Brazil, while
  Mexico outperformed in Q2. Turkey continues its soft landing and Russia is benefiting from high oil prices.
- Inflationary pressures have recently eased in most of the EAGLEs due to demand slowdown and lower commodity prices in the first half of the year. As a result this gives central banks more scope for stimulus, although only Brazil and Turkey have recently undergone a significant softening of monetary conditions.
- Soft commodity prices have increased sharply in Q3 due to the effects of climate shocks (view Special Topic). If persistent, new inflationary pressures may arise in the following months, limiting monetary room especially for import reliant economies.
- Despite uncertainty surrounding the Euro crisis, global risk aversion has diminished since June, while expectations on ECB and Fed action have recently increased. Under these conditions, yield seeking followed turbulence in Q2 and has prompted the return of capital flows to emerging markets. Sentiment shift has given relief to depreciation pressures in India, Brazil and Russia, while the Mexican Peso shows the best recent performance.
- Healthier fundamentals keep the upgrading cycle alive in emerging markets, with Moody's improving the ratings of Turkey (June) and Korea (August) by one notch. Outlook remains positive for Turkey, which could end 2012 becoming investment grade as the rest of the EAGLEs currently are.

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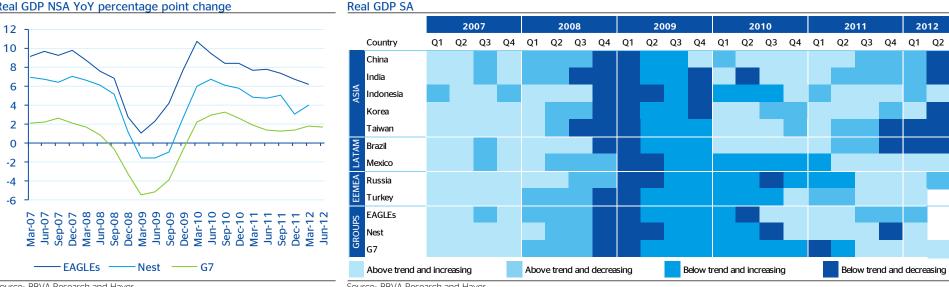
### Closing date: September3rd, 2012

# Activity: GDP

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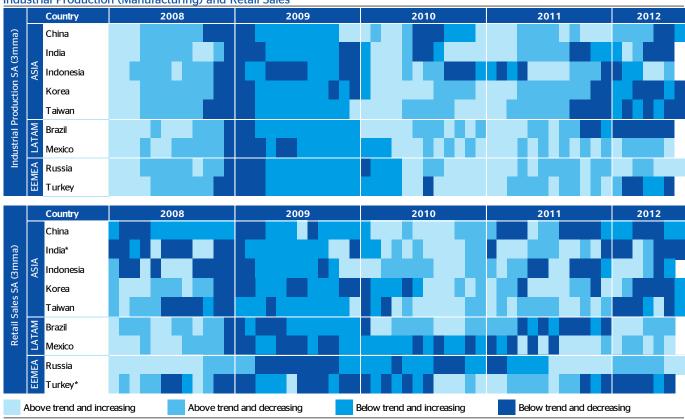
- In Asia second guarter indicators have been weaker than anticipated due to slowing export growth and weakening domestic demand. The slowdown in India and China has been noticeable with the former mainly explained by the uneven implementation of structural reforms, and the latter owing in part to the effects of previous policy tightening besides Euro Zone weaker demand. Only Indonesia has continued to perform relatively well.
- In LatAm the differentiated performance between Brazil and Mexico continued. In addition to the global slowdown, Brazil is facing doubts to its growth model which relies heavily on private consumption and credit while the economy confronts increasing competitiveness problems. Mexico's economic performance remains solid given favorable financing conditions in the domestic market and gains in competitiveness.
- Emerging Europe is losing momentum due to exposure to the Euro Zone. However, high oil prices keep helping Russia, while Turkey is experiencing a soft landing which is helping to correct a large external imbalance, at the time exports to non-EU partners have notably increased.



### Real GDP NSA YoY percentage point change

Source: BBVA Research and Haver

# Activity: Industrial Production & Retail Sales



Industrial Production (Manufacturing) and Retail Sales

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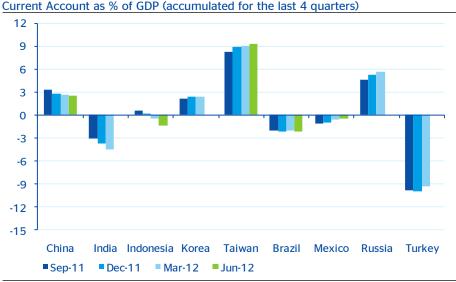
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- Industrial Production (IP) in India, Taiwan, Brazil and Turkey is facing the strongest headwinds coming from the Euro Zone crisis, the slowdown in China and lagged effects of monetary policy. IP in China and Korea continued performing weak. Only Mexico and Russia maintained expansion rates above their historical trends.
- In Asia Retail Sales (RS) remained weak, although in China recent policy stimulus seems to have started taking effect. In Brazil, domestic issues such as the slowdown in credit markets are curbing RS growth. In Mexico and Russia sales remained solid given more favorable financing conditions in the domestic market.

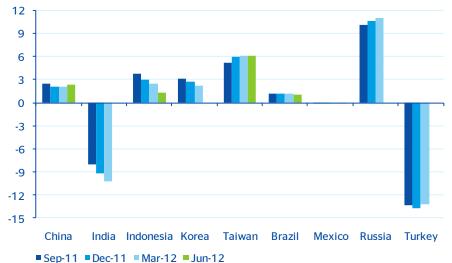
Note: India: Motor Vehicle Sales: Total (2003AY=100) Note: Turkey: Registered Motor Vehicles (Units) (2003AY=100) Source: BBVA Research, Haver and CEIC

# External Sector: Current Account & Trade Balance

- The combination of a still resilient domestic demand and weakening exports has led to a narrowing of current account surpluses in Asian EAGLEs.
- In LatAm external imbalances are not a source of concern despite weaker export growth, while in Turkey rebalancing is helping to correct the current account deficit although it is still large.
- Higher oil and food prices in Q3 will benefit Russia and Brazil, while potential losers in terms of trade are located in Korea and Mexico.







Note: Lack of data for India, Korea, Russia, and Turkey in the last period . Source: BBVA Research and Haver

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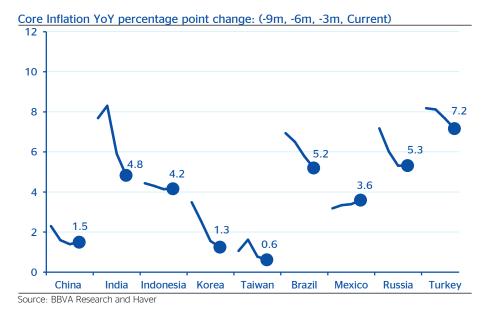
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# Consumer Prices: Headline & Core Inflation

- Inflationary pressures have recently eased in most of the EAGLEs due to a slower pace of growth and easing commodity prices in first half of the year. China and Korea have kept a clear downward trend, more linked to core inflation in the second case.
- In Turkey, although headline inflation has improved more than expected and a downward trend is envisaged for second half of the year, current levels and year-end forecasts remain above target. This is also the case for India and Brazil, although in the former non-core prices play a big role.
- Despite lower inflation readings, new upward pressures may arise in the following months if recent hikes in oil and food prices are persistent, especially in commodity importing countries.



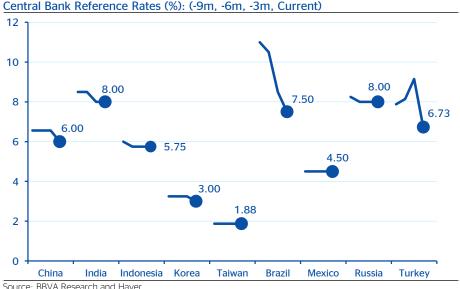


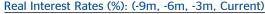
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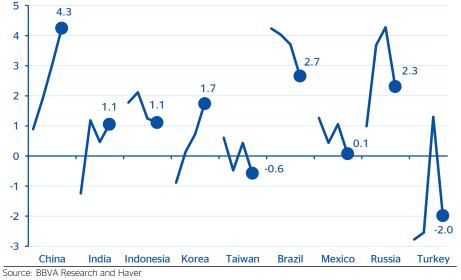
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# Monetary Policy: Reference & Real Interest Rates

- In economies where the economic slowdown has proved intense, central banks are accommodating monetary policy through lower interest rates. Moderate cuts have taken place in China and Korea, while the downward shift has been remarkable in Brazil and Turkey.
- Under a weaker activity scenario with lower inflation rates, there is still room for further cuts. China already eased its interested rate by 50 pbs and further easing is expected, including a reduction in the RRR which will help loosening the monetary policy stance.
- Taiwan and Mexico show the loosest conditions and central banks may face more dilemmas if the shock in commodity prices turn to be continue. In Turkey, the monetary tightening during the first half of the year has been followed by a recent reduction in the effective interest rate.







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# Domestic Credits: Lending

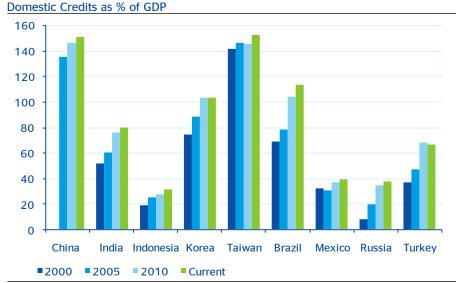
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- Credit accelerated high growth in China. Also in Indonesia and Mexico although their levels relative to GDP are still quite low among peers.
- Russia and Turkey have moderated credit expansion, while Brazil and India slowed down after a period of very strong growth.
- Credit continues increasing at moderate rates in Korea and Taiwan, which are two of the most leveraged EAGLEs.



Note: Lack of data for India, Korea and Russia in 2Q 2012 Source: BBVA Research and Haver



Note: Lack of data for China in the year 2000 Source: BBVA Research and Haver

# Financial Markets: Stock Markets, Equity & Bond Flows

- Global investors found some relief after the ECB compromise with the Euro Zone and more recently with renewed expectations on Fed action, adding to lower global risk aversion since June.
- Under this scenario, with low yields in safe havens, capital flows have returned to emerging economies after turbulence in Q2, especially in the bond market.
- China's stock market is the only one among the EAGLEs that had underperformed recently. The slower than expected economic growth and the fall in profits of Chinese corporations explain this result.

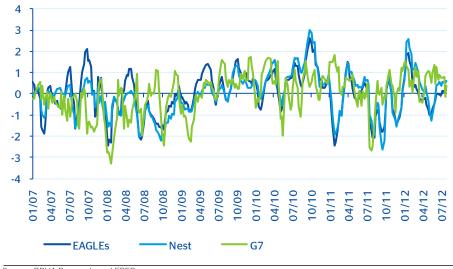


### Stock Market Returns (%)

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Equity and Bond flows: Standardized units for the 2007-2011 period (over 4-week average data)

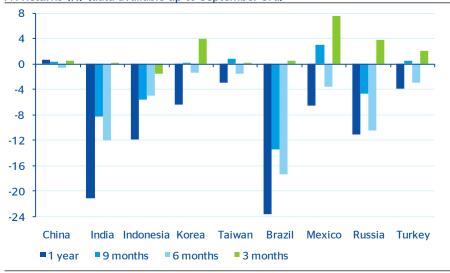


Source: BBVA Research and EPFR

Source: BBVA Research and Bloomberg

# Financial Markets: Nominal & Effective Exchange Rates

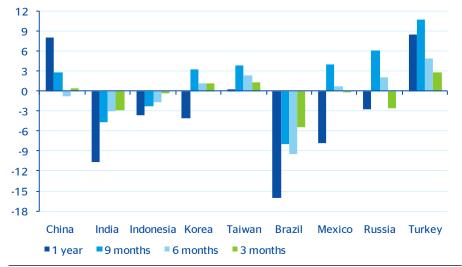
- Depreciation pressures were contained in the last quarter due to the return of capital flows to emerging economies. Some of the EAGLEs currencies even witnessed an appreciation. However, in the case of RMB, appreciation expectations have eased given the weaker external outlook and slowing growth for China.
- After strong corrections in previous months, Indian, Brazilian and to a lesser extent Russian currencies have found some relief while the Mexican Peso outperformed.
- With recovery in capital flows, lower inflation is now helping to retain competitiveness. Turkey and China are the only EAGLEs showing a real appreciation during the last year.



### FX Returns (%) (data available up to September 3rd)

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Change in the Real Effective Exchange Rate: (data available up to July) Broad indices 2005=100 + (-) indicates appreciation (depreciation) (%)



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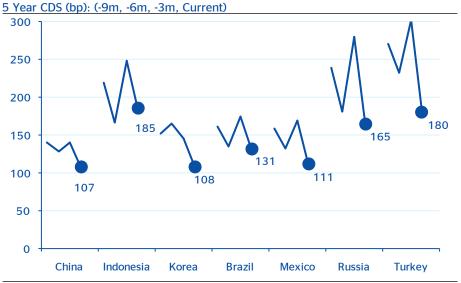
Source: BBVA Research and BIS

Source: BBVA Research and Bloomberg

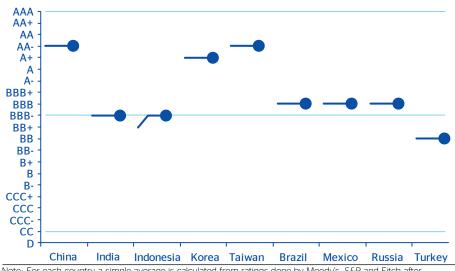


# Financial Markets: Risk Premiums & Sovereign Credit Ratings

- The last quarter saw a decline of the EAGLEs risk premium after a relief in global risk aversion. CDS are again in the low ranges they recorded after the Lehman Brothers episode. The largest absolute shifts have taken place in Russia and Turkey, although relative movement in Mexico has been similar.
- Over the summer, Moody's upgraded the credit ratings of Korea and Turkey. For the former its credit rating was increased one notch reaching the top 4 of the highest rates, while the latter is getting closer to obtain the investment grade.



Sovereign Credit Ratings: (-9m, -6m, -3m, Current)



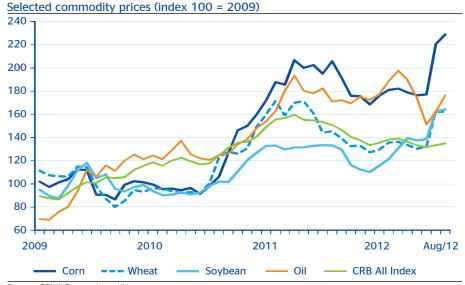
Note: For each country a simple average is calculated from ratings done by Moody's, S&P and Fitch after converting them into a numerical scale from 0 ('D') to 20 ('AAA); values are rounded to zero decimals Source: BBVA Research and Bloomberg

Note: Lack of data for India and Taiwan Source: BBVA Research and Bloomberg

# Special Topic: Commodities prices surge

- World economic slowdown has weighed down commodity prices since 2011, although we find some relevant exceptions.
- Oil prices have diverged on real and potential supply shocks in the Middle East (Arab Spring and Iran), affecting less prices in the US.
- Focus has recently turned again on food prices, as the extensive US drought has significantly cut down supply forecasts, especially of corn, while negative shocks in other regions have also affected wheat and soybean prices.
- The impact of a drier than usual monsoon season in India and floods in China for the rice market and forecasts for El Niño and implications for the Southern Hemisphere crops will continue to be monitored.
- Food exporting countries will benefit in terms of trade, while persistent hikes could challenge monetary policy in emerging economies under the global slowdown; some importers may have to deal with the trade off between fiscal pressure and social unrest as long as food subsidies remain high.

(read more in EAGLEs Flash: Supply shocks turn on again red light for food inflation)



## Top 5 exporters and importers of selected food commodity prices (% of total trade flows; 2011/2012 estimations)

	Corr	1 <u> </u>	Whea	at	Soybe	an	Rice	
	US	38.9	US	18.6	US	40.6	India	22.5
ters	Argentina	15.8	Australia	15.6	Brazil	40.5	Vietnam	19.7
Exporters	Ukraine	14.3	Russia	14.0	Argentina	8.6	Thailand	18.3
Û	Brazil	13.8	Canada	11.4	Canada	3.1	Pakistan	10.6
	India	3.8	EU/27	7.7	Ukraine	1.4	US	9.1
	1							
	Japan	15.8	Egypt	7.9	China	63.8	Nigeria	7.5
ters	Mexico	11.8	Brazil	5.0	EU/27	12.2	EU/27	4.6
Importers	Korea	7.9	EU/27	4.9	Mexico	3.8	China	4.5
<u> </u>	EU/27	6.6	Indonesia	4.4	Japan	3.0	Philippines	4.5
	Egypt	5.8	Japan	4.3	Taiwan	2.5	Indonesia	3.7

Source: BBVA Research and Haver

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Source: BBVA Research and USDA-WASDE

# Statistical Annex

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### Activity

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### Table 1

Retail Sales (YoY, % Real Growth)

	2010						201	1									2012			
Country	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul
China	16.3	14.2	6.3	13.7	12.5	11.7	10.8	10.2	10.0	10.3	9.7	11.2	11.2	n.a.	n.a.	11.1	10.5	10.4	11.5	11.4
India	27.5	19.5	21.9	19.0	23.9	15.6	14.7	12.4	15.0	21.9	0.8	24.2	9.4	13.5	11.2	11.0	8.6	9.7	6.2	4.3
Indonesia	8.2	7.9	8.8	8.5	7.9	8.0	12.3	14.8	19.1	-5.9	6.0	11.1	10.1	15.1	11.6	12.5	11.7	8.1	13.5	
Korea	6.5	10.3	-1.5	2.8	4.7	5.3	4.7	3.7	4.7	1.3	3.5	2.8	2.6	3.1	3.0	1.8	0.3	0.5	-0.3	2.4
Taiwan	1.8	21.6	-2.2	7.2	5.4	2.2	4.2	4.3	2.0	5.3	3.3	3.1	4.2	-4.0	3.1	2.4	1.3	4.3	0.5	0.9
Brazil	10.2	8.2	8.5	4.0	10.2	6.3	7.1	7.1	6.3	5.2	4.2	6.7	6.7	7.8	10.6	12.5	6.0	8.3	9.5	
Mexico	2.7	3.0	2.7	1.0	4.9	0.9	4.8	3.1	2.7	4.7	3.0	7.5	3.5	4.3	7.6	4.3	2.5	5.2	5.6	
Russia	7.0	3.8	5.9	5.1	5.4	5.8	5.8	6.1	8.2	9.5	9.1	8.5	9.4	7.5	8.0	7.5	6.6	6.9	6.9	5.1
Turkey	91.0	90.9	54.3	77.2	31.2	60.9	39.9	67.9	-11.3	11.4	2.3	-4.4	-21.3	-20.0	-22.0	-17.8	-12.9	-10.0	-15.3	

Source: BBVA Research, Haver and CEIC

Note: India. Motor Vehicle Sales: Total, Turkey Registered Motor Vehicles: Units

### Table 2

### Industrial Production: Manufacturing (YoY, % Growth)

	2010						201	1									2012			
Country	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul
China	13.5	14.1	14.1	14.8	13.4	13.3	15.1	14.0	13.5	13.8	13.2	12.4	12.8	11.4	11.4	11.9	9.3	9.6	9.5	9.2
India	8.7	8.1	7.5	11.0	5.7	6.3	11.2	3.1	3.9	3.1	-6.0	6.6	2.8	1.1	4.1	-3.6	-1.2	2.6	-3.2	
Indonesia	3.4	3.7	-2.7	2.6	-1.0	3.9	3.6	10.8	4.2	14.0	6.9	0.9	3.3	2.3	11.4	2.5	7.0	3.0	-0.5	
Korea	11.1	13.6	8.9	9.3	7.0	8.5	6.3	3.6	4.9	7.4	6.7	6.3	2.9	-1.9	15.2	0.7	0.1	2.9	1.5	0.3
Taiwan	19.7	18.0	15.1	15.2	8.7	8.6	4.3	3.6	4.4	2.1	0.9	-5.3	-8.6	-17.2	8.2	-3.9	-2.0	-0.4	-2.1	-0.3
Brazil	2.1	2.4	7.7	-1.1	-1.9	2.4	0.7	-0.5	2.4	-1.5	-2.0	-2.9	-1.5	-2.8	-4.5	-2.5	-3.7	-4.8	-5.7	
Mexico	6.0	8.1	7.1	7.2	2.5	6.7	4.7	4.7	4.7	5.2	4.1	4.0	3.8	6.0	7.1	3.2	4.7	4.2	4.5	
Russia	9.5	13.5	10.1	8.6	5.2	4.9	7.0	5.4	7.1	4.5	5.8	5.0	3.5	4.8	6.3	2.4	3.6	7.0	3.4	6.7
Turkey	18.5	20.7	14.7	10.7	9.3	8.9	7.8	7.2	5.1	12.8	7.3	7.8	2.8	0.4	3.1	1.7	1.5	5.8	1.8	

Table 3

### Consumer Confidence Index

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	2010						20	11									20	12			
Country	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
China	100.4	99.9	99.6	107.6	106.6	105.8	108.1	105.6	105.0	103.4	100.5	97.0	100.5	103.9	105.0	100.0	103.0	104.2	99.3	98.2	
India*	56.7	56.8	57.9	57.9	58.0	57.5	55.3	53.6	52.6	50.4	52.0	51.0	54.2	57.5	56.6	54.7	54.9	54.8	55.0	52.9	52.8
Indonesia	103.0	105.6	106.4	107.1	106.9	105.3	109.0	111.8	110.6	115.0	116.2	114.3	116.6	119.2	111.7	107.3	102.5	109.0	114.4	113.5	
Korea	109.0	108.0	105.0	98.0	100.0	104.0	102.0	102.0	99.0	99.0	100.0	103.0	99.0	98.0	100.0	101.0	104.0	105.0	101.0	100.0	99.0
Taiwan	83.2	86.8	85.9	83.7	85.8	85.4	85.3	86.8	86.9	85.6	84.0	79.9	77.6	78.6	79.7	81.3	78.9	77.6	76.4	75.1	75.2
Brazil	124.2	125.4	123.1	120.8	115.4	113.9	115.7	121.0	117.3	114.3	117.6	121.0	122.1	120.1	120.4	123.5	125.7	124.9	121.0	119.1	119.0
Mexico	91.2	92.3	92.3	91.7	89.7	89.3	93.0	95.5	93.4	92.4	90.6	89.5	90.8	95.4	93.6	93.4	97.2	96.3	95.5	98.9	
Russia*	87.0	77.0	74.0	79.0	78.0	81.0	84.0	80.0	81.0	84.0	84.0	82.0	81.0	84.0	84.0	84.0	85.0	90.0	81.0	80.0	81.0
Turkey	91.0	91.3	93.6	93.4	93.5	92.9	96.4	94.8	91.7	93.7	89.7	91.0	92.0	92.2	93.3	93.9	91.1	92.1	91.8	92.8	

Note: India: PMI: Manufacturing (NSA, 50+=Expansion); Note: Russia: Consumer confidence sentiment overall Source: BBVA Research, Haver, Bloomberg and HSBC

### Table 4

### GDP (YoY, % Growth)

			2009					2010					2011			2012	2
Country	Mar	Jun	Sep	Dec	2009	Mar	Jun	Sep	Dec	2010	Mar	Jun	Sep	Dec	2011	Mar	Jun
China	6.5	8.1	9.6	10.7	8.7	11.9	10.3	9.6	9.8	10.4	9.7	9.5	9.1	8.9	9.3	8.1	7.6
India	6.4	7.5	9.8	7.4	7.8	8.6	8.5	7.6	8.2	8.2	9.2	8.0	6.7	6.1	7.5	5.3	5.5
Indonesia	4.5	4.1	4.3	5.6	4.6	5.9	6.3	5.8	6.8	6.2	6.4	6.5	6.5	6.5	6.5	6.3	6.4
Korea	-4.2	-2.1	1.0	6.3	0.3	8.7	7.6	4.5	4.9	6.4	4.2	3.5	3.6	3.3	3.6	2.8	2.3
Taiwan	-8.1	-6.6	-1.4	8.8	-1.8	12.9	13.0	11.2	6.5	10.9	6.6	4.5	3.4	1.8	4.1	0.4	-0.2
Brazil	-2.7	-2.4	-1.5	5.3	-0.3	9.3	8.8	6.9	5.3	7.6	4.2	3.3	2.1	1.4	2.8	0.8	0.5
Mexico	-7.2	-9.4	-5.3	-1.9	-6.0	4.7	7.8	5.3	4.4	5.6	4.4	3.1	4.3	3.9	3.9	4.5	4.1
Russia	-9.2	-11.2	-8.6	-2.6	-7.9	3.8	4.9	3.8	4.9	4.3	4.0	3.4	5.0	4.8	4.3	4.9	4.0
Turkey	-14.7	-7.8	-2.8	5.9	-4.9	12.6	10.4	5.3	9.3	9.4	11.9	9.1	8.4	5.2	8.6	3.2	

### **External Sector**

### Table 5

### Exports (YoY, % Growth)

	2010						201	1									201	2			
Country	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
China	17.8	37.6	2.3	35.8	29.8	19.4	17.8	20.4	24.5	17.1	15.9	13.7	13.4	-0.6	18.4	8.9	5.0	15.3	11.3	1.0	
India	60.0	48.0	49.8	50.2	25.1	60.9	33.6	63.6	46.2	29.9	24.9	3.9	-5.2	10.1	4.3	-22.1	10.8	-4.2	-5.5	-14.8	
Indonesia	26.1	26.0	29.1	28.1	37.5	44.5	49.1	39.5	35.9	44.0	17.8	8.3	1.5	6.6	8.9	5.4	-2.3	-8.0	-16.0	-7.3	
Korea	22.6	44.7	16.4	28.8	23.5	21.7	11.1	21.1	25.5	18.0	7.6	11.5	8.2	-7.3	20.5	-1.5	-5.0	-0.8	1.0	-8.8	-6.2
Taiwan	19.0	16.5	27.2	16.5	24.6	9.4	10.8	17.7	7.2	9.9	11.7	1.2	0.6	-16.8	10.3	-3.2	-6.5	-6.3	-3.2	-11.6	
Brazil	44.6	34.6	37.2	22.6	33.1	31.1	38.6	25.9	36.0	23.6	20.5	23.1	5.8	6.1	7.7	8.4	-3.0	0.0	-18.3	-5.6	-14.4
Mexico	17.0	28.6	21.0	20.1	11.9	25.3	21.6	19.3	16.9	13.6	13.2	10.2	8.1	10.5	16.3	3.4	11.6	6.7	-0.4	8.7	
Russia	24.6	9.6	28.5	28.4	37.0	37.2	37.8	33.8	40.0	27.8	30.4	33.1	20.3	31.2	15.4	7.3	-0.8	3.5	-7.7		
Turkey	17.6	22.0	21.7	19.5	26.4	11.7	18.9	24.0	31.9	20.7	8.6	18.1	5.5	8.4	16.8	11.9	6.4	20.1	16.8	8.5	

Source: BBVA Research and Haver

### Table 6

### Imports (% YoY Growth)

	2010						201	1									201	12			
Country	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
China	26.0	51.8	20.0	27.5	21.9	28.3	19.3	24.0	30.1	20.9	28.7	22.0	11.9	-15.3	39.6	5.4	0.3	13.2	6.2	4.7	
India	2.6	32.0	26.0	15.7	16.0	52.2	42.7	38.4	45.6	18.7	25.8	24.5	30.2	20.2	20.7	6.6	3.3	-7.4	-13.5	-7.6	
Indonesia	27.6	32.3	23.7	32.0	32.5	48.6	28.2	28.4	23.9	57.1	28.2	18.3	25.3	15.9	26.5	12.7	13.8	14.9	11.0	0.7	
Korea	21.7	33.1	17.3	28.1	24.4	29.9	27.1	25.1	28.7	29.4	15.4	11.2	13.6	3.5	23.7	-1.2	-0.4	-1.4	-5.7	-5.4	-9.8
Taiwan	21.4	21.9	28.6	16.6	25.7	19.2	12.5	13.8	6.2	10.6	11.7	-10.4	-2.7	-12.1	1.3	-5.8	1.9	-10.5	-8.4	-3.2	
Brazil	26.7	29.0	31.6	17.8	31.9	38.1	29.9	17.1	32.2	13.8	19.5	21.9	17.6	17.7	5.0	6.5	2.0	2.9	-3.7	-5.2	-14.0
Mexico	17.0	24.9	21.9	16.3	9.8	24.0	19.6	19.2	16.9	18.5	11.8	10.6	7.4	12.3	15.9	3.1	12.1	7.4	-2.1	5.8	
Russia	25.3	43.5	40.7	43.4	41.5	45.6	41.6	30.6	26.6	17.5	19.2	22.9	13.2	19.9	14.5	5.5	-1.7	-1.3	-3.4		
Turkey	36.9	44.6	48.7	44.1	40.2	43.3	41.8	31.0	27.5	35.5	15.2	8.8	0.2	2.8	1.1	-4.8	-8.0	3.0	-5.4	-1.5	

**BBVA** RESEARCH

Table 7

### Current Account Balance (% of GDP)

			2009					2010					2011			2012	2
Country	Mar	Jun	Sep	Dec	2009	Mar	Jun	Sep	Dec	2010	Mar	Jun	Sep	Dec	2011	Mar	Jun
China*	n.a.	n.a.	n.a.	n.a.	5.2	5.0	1.8	2.1	4.5	3.4	2.0	3.5	3.0	2.6	2.8	1.4	3.2
India	-0.2	-1.5	-3.1	-3.6	-2.1	-3.4	-3.5	-4.7	-2.4	-3.5	-1.4	-4.1	-4.5	-4.7	-3.7	-4.9	
Indonesia	2.4	1.8	1.2	2.5	2.0	1.2	0.8	0.6	0.5	0.7	1.5	0.2	0.3	-1.0	0.2	-1.5	-3.2
Korea	2.7	5.6	3.9	3.3	3.9	0.0	4.3	4.0	3.1	2.8	1.0	1.9	2.4	4.0	2.3	1.0	
Taiwan	14.9	11.4	8.4	11.0	11.4	10.1	10.5	8.2	8.2	9.3	9.2	7.3	8.5	10.6	8.9	9.6	8.8
Brazil	-1.6	-0.6	-1.1	-2.4	-1.4	-2.5	-2.3	-2.1	-2.0	-2.2	-2.6	-1.7	-1.7	-2.6	-2.1	-2.1	-2.4
Mexico	-1.5	-1.3	-1.3	-0.6	-0.6	-0.3	-0.4	-0.1	-0.4	-0.4	-0.7	-0.7	-1.1	-1.0	-1.0	-0.6	-0.5
Russia	4.0	2.8	4.5	4.3	3.9	10.4	5.2	1.4	3.0	5.0	7.7	4.7	3.6	5.7	5.4	8.8	
Turkey	-1.4	-3.6	-1.0	-2.6	-2.2	-5.8	-6.0	-5.2	-8.3	-6.3	-11.8	-11.5	-7.8	-8.9	-10.0	-8.9	

\*China: Lack of quarterly data before 2010

Source: BBVA Research, Haver and CEIC

### Table 8

### Real Effective Exchange Rate (2005=100)

	2010						20 <sup>-</sup>	11									2012			
Country	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul
China	101.5	102.0	102.4	100.8	99.7	99.7	100.1	100.5	101.2	104.4	105.5	106.1	107.8	109.4	108.0	108.4	108.1	108.7	108.7	108.5
India	102.6	102.1	100.8	101.3	102.6	101.2	101.6	103.1	101.1	98.8	96.6	94.3	92.0	95.0	97.4	96.0	94.8	91.7	90.4	92.1
Indonesia	100.2	99.5	100.0	100.3	99.8	100.4	100.6	100.7	100.7	100.2	99.2	98.6	99.0	98.6	98.5	97.6	97.2	96.9	96.8	97.0
Korea	98.3	100.6	100.3	99.3	101.5	100.9	101.2	103.4	101.6	98.4	96.0	98.1	97.7	98.1	99.0	99.1	98.0	97.3	97.6	99.2
Taiwan	102.1	103.6	102.6	99.8	101.3	101.6	101.6	100.5	99.1	97.9	97.0	97.5	98.1	98.5	97.8	98.7	99.5	100.7	100.8	100.8
Brazil	103.6	104.7	104.8	104.6	108.5	106.7	108.5	110.0	107.7	100.6	100.3	100.3	98.6	102.0	104.9	100.2	97.7	92.9	90.9	92.3
Mexico	102.0	103.7	103.7	103.3	104.6	103.8	102.4	103.7	98.7	93.5	91.8	91.3	92.0	94.8	98.5	98.6	95.7	92.2	91.3	95.6
Russia	99.8	103.3	105.3	106.7	105.8	106.9	106.7	107.4	103.3	99.3	98.4	100.8	100.5	102.3	105.5	107.5	107.2	104.8	101.1	104.4
Turkey	98.1	94.9	92.4	91.1	93.0	91.7	88.6	86.0	81.7	82.5	84.2	87.2	86.2	88.9	91.2	89.5	90.8	91.7	92.1	93.3

### Table 9

### Nominal Effective Exchange Rate (2005=100)

	2010						20	11									2012			
Country	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul
China	99.9	99.7	99.3	98.6	97.9	98.1	98.2	98.1	98.7	101.5	102.7	103.5	104.8	105.2	104.1	105.0	105.1	106.1	106.5	106.3
India	99.8	98.4	97.6	97.6	97.6	96.2	96.2	97.0	94.8	92.2	89.9	87.6	85.7	88.1	90.2	88.5	86.2	83.1	81.6	82.6
Indonesia	98.1	97.0	97.9	98.8	99.1	99.7	99.4	99.1	98.6	97.9	97.3	96.5	96.4	95.7	95.7	95.2	95.0	94.6	93.8	93.4
Korea	98.7	100.2	99.8	98.8	101.3	100.7	100.8	102.6	100.4	97.7	95.7	97.6	97.0	97.4	98.1	98.8	98.0	96.9	97.2	99.0
Taiwan	103.1	105.0	103.9	102.4	103.4	103.8	103.1	102.5	101.4	100.2	99.0	99.5	100.0	100.6	101.4	102.7	102.8	103.4	102.6	102.2
Brazil	102.7	103.3	103.2	102.9	106.4	104.4	106.1	107.6	105.3	98.3	97.8	97.4	95.6	98.6	101.3	97.2	94.4	89.5	87.5	88.5
Mexico	101.0	102.6	102.8	103.0	104.7	105.1	103.7	104.6	99.7	94.4	92.1	90.6	90.5	93.0	96.8	97.4	95.1	91.8	90.3	94.1
Russia	97.6	98.8	100.4	101.9	101.1	101.8	101.4	101.9	98.5	95.1	94.1	96.2	95.7	97.0	100.0	102.0	101.8	98.9	94.4	96.1
Turkey	97.8	94.2	91.7	90.7	92.2	88.9	87.1	84.7	80.1	80.7	79.9	81.4	80.3	82.3	84.2	83.0	83.2	84.2	85.2	86.4

Source: BBVA Research, BIS and Haver

### Table 10 Unemployment Rate (%)

			2009					2010					2011			2012	2
Country	Mar	Jun	Sep	Dec	2009	Mar	Jun	Sep	Dec	2010	Mar	Jun	Sep	Dec	2011	Mar	Jun
China	4.3	4.3	4.3	4.3	4.3	4.2	4.2	4.1	4.1	4.2	4.1	4.1	4.1	4.1	4.1	4.1	4.1
India*	na.	na.	n.a.	n.a.	10.7	n.a.	n.a.	n.a.	n.a.	10.0	n.a.	n.a.	n.a.	n.a.	9.8	n.a.	
Indonesia*	8.1	n.a.	7.9	n.a.	7.9	7.4	n.a.	7.1	n.a	7.1	6.8	n.a.	6.6	n.a.	6.6	6.3	
Korea	3.4	3.8	3.7	3.5	3.6	4.3	3.5	3.6	3.4	3.7	3.8	3.4	3.2	3.1	3.4	3.4	3.3
Taiwan	5.6	5.9	6.0	5.9	5.8	5.6	5.3	5.1	4.8	5.2	4.6	4.4	4.3	4.3	4.4	4.2	4.2
Brazil	8.6	8.6	7.9	7.2	8.1	7.4	7.3	6.6	5.7	6.7	6.3	6.3	6.0	5.2	6.0	5.8	
Mexico	5.0	5.3	6.3	5.3	5.5	5.4	5.2	5.6	5.3	5.4	5.1	5.2	5.7	4.8	5.2	4.9	
Russia	9.1	8.5	7.8	8.0	8.4	8.8	7.4	6.8	6.9	7.5	7.5	6.6	6.2	6.3	6.6	6.5	5.5
Turkey	15.8	13.8	13.2	13.2	14.0	14.2	11.2	11.1	11.2	11.9	11.4	9.5	9.0	9.3	9.8	10.2	

\*Lack of quarterly data for India and Indonesia.

Source: BBVA Research, Bloomberg and Haver

### Inflation

### Table 11

### Consumer Price Index (YoY, % Growth)

	2010						201	1									201	2			
Country	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
China	4.6	4.9	4.9	5.4	5.3	5.5	6.4	6.5	6.2	6.1	5.5	4.2	4.1	4.5	3.2	3.6	3.4	3.0	2.2	1.8	
India	9.4	9.5	9.5	9.7	9.7	9.6	9.5	9.4	9.8	10.0	9.9	9.5	7.7	7.2	7.6	7.7	7.5	7.5	7.3	6.9	
Indonesia	7.0	7.0	6.8	6.7	6.2	6.0	5.5	4.6	4.8	4.6	4.4	4.2	3.8	3.7	3.6	4.0	4.5	4.5	4.5	4.6	4.6
Korea	3.1	3.4	3.9	4.1	3.8	3.9	4.2	4.5	4.7	3.8	3.6	4.2	4.2	3.4	3.1	2.6	2.5	2.5	2.2	1.5	1.2
Taiwan	1.2	1.1	1.3	1.4	1.3	1.7	1.9	1.3	1.3	1.4	1.3	1.0	2.0	2.4	0.2	1.3	1.4	1.7	1.8	2.5	
Brazil	5.9	6.0	6.0	6.3	6.5	6.6	6.7	6.9	7.2	7.3	7.0	6.6	6.5	6.2	5.8	5.2	5.1	5.0	4.9	5.2	
Mexico	4.4	3.8	3.6	3.0	3.4	3.2	3.3	3.5	3.4	3.1	3.2	3.5	3.8	4.0	3.9	3.7	3.4	3.9	4.3	4.4	
Russia	8.8	9.6	9.5	9.5	9.6	9.6	9.4	9.0	8.2	7.2	7.2	6.8	6.1	4.2	3.7	3.7	3.6	3.6	4.3	5.6	
Turkey	6.4	4.9	4.2	4.0	4.3	7.2	6.2	6.3	6.7	6.2	7.7	9.5	10.4	10.6	10.4	10.4	11.1	8.3	8.9	9.1	8.9

### Table 12

### Producer Price Index (% YoY Growth)

	2010						201	1									201	2			
Country	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
China	5.9	6.6	7.2	7.3	6.8	6.8	7.1	7.5	7.3	6.5	5.0	2.7	1.7	0.7	0.0	-0.3	-0.7	-1.4	-2.1	-2.9	
India	9.4	9.5	9.5	9.7	9.7	9.6	9.5	9.4	9.8	10.0	9.9	9.5	7.7	7.2	7.6	7.7	7.5	7.5	7.3	6.9	
Indonesia	6.0	6.6	7.8	7.7	7.7	7.1	7.1	8.2	7.6	8.1	7.5	7.5	6.3	6.2	5.6	6.1	6.0	4.4	4.4	3.8	4.3
Korea	5.3	6.2	6.6	7.3	6.8	6.2	6.2	6.5	6.6	5.7	5.6	5.1	4.3	3.4	3.5	2.8	2.4	1.9	0.8	-0.1	
Taiwan	2.3	2.0	3.9	5.8	4.7	3.4	3.9	4.0	4.1	5.1	5.8	4.9	4.3	4.4	1.8	-0.2	-0.6	-0.4	-1.9	-1.7	
Brazil	13.8	13.8	13.7	13.8	13.3	10.3	9.6	9.1	8.1	7.5	6.6	4.9	4.1	3.1	1.8	1.8	2.8	4.4	5.5		
Mexico	4.7	4.6	4.8	5.4	6.1	5.5	6.0	6.4	6.7	7.6	8.3	9.2	8.8	8.9	7.1	5.8	5.7	6.7	6.4		
Russia	16.6	20.5	22.2	21.6	20.2	18.3	19.3	16.5	16.5	18.6	17.1	13.2	12.4	9.7	7.3	8.0	6.5	2.8	4.3	5.0	
Turkey	8.9	10.8	10.9	10.1	8.2	9.6	10.2	10.3	11.0	12.1	12.6	13.7	13.3	11.1	9.1	8.2	7.7	8.1	6.4	6.1	4.6

Source: BBVA Research, Haver and CEIC

### Money and Finances

### Table 13

### Policy rates (% Per Annum)

		2010						20	11									201	2			
Country	Description	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
China	Prime Lending Rate	5.81	5.81	6.06	6.06	6.31	6.31	6.31	6.56	6.56	6.56	6.56	6.56	6.56	6.56	6.56	6.56	6.56	6.56	6.31	6.00	6.00
India	Reserve Bank of India REPO Cutoff Yield	6.25	6.50	6.50	6.75	6.75	7.25	7.50	8.00	8.00	8.25	8.50	8.50	8.50	8.50	8.50	8.50	8.00	8.00	8.00	8.00	8.00
Indonesia	a Bank Indonesia Reference Interest Rate	6.50	6.50	6.75	6.75	6.75	6.75	6.75	6.75	6.75	6.75	6.50	6.00	6.00	6.00	5.75	5.75	5.75	5.75	5.75	5.75	5.75
Korea	South Korea Official Bank Rate	2.50	2.75	2.75	3.00	3.00	3.00	3.25	3.25	3.25	3.25	3.25	3.25	3.25	3.25	3.25	3.25	3.25	3.25	3.25	3.00	3.00
Taiwan	CB of China Taiwan Discount Rate Daily	1.63	1.63	1.63	1.63	1.75	1.75	1.88	1.88	1.88	1.88	1.88	1.88	1.88	1.88	1.88	1.88	1.88	1.88	1.88	1.88	1.88
Brazil	Brazil SELIC-TAR	10.75	11.25	11.25	11.75	12.00	12.00	12.25	12.50	12.00	12.00	11.50	11.00	11.00	10.50	10.50	9.75	9.00	8.50	8.50	8.00	7.50
Mexico	Bank of Mexico Official Overnight Rate	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50
Russia	Russia Refinancing Rate	7.75	7.75	8.00	8.00	8.00	8.25	8.25	8.25	8.25	8.25	8.25	8.25	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00
Turkey	1-week repo rate	6.50	6.25	6.25	6.25	6.25	6.25	6.25	6.25	5.75	5.75	6.01	6.45	7.88	8.87	7.62	8.15	8.74	9.69	9.15	8.05	6.73

Source: BBVA Research, Bloomberg and Haver

Table 14 Deposit Rates (% Per Annum)

**BBVA** RESEARCH

		2010						20	11									2012				
Country	Deposit rates	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
China	3-Month CD Rate	2.75	2.75	3.00	3.00	3.25	3.25	3.25	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50				
India	Deposit Rate Minimum	7.00	7.00	8.25	7.75	7.75	7.75	8.25	8.40	8.50	8.50	8.50	8.50	8.50	8.50	8.50	8.50	8.50	8.00	8.00	3.00	
Indonesia	3-Month time deposit	7.06	6.88	6.82	6.91	6.96	6.91	6.95	6.88	6.90	7.05	7.11	6.99	6.81	6.68	6.52	6.31	6.00	5.89			
Korea	91-Day CD Rate	3.90	4.00	4.30	4.20	4.20	4.20	4.20	4.20	4.20	4.10	4.10	4.10	4.10	4.00	4.00	4.00	4.00				
Taiwan	3-Month NTD Deposit	0.74	0.79	0.79	0.79	0.87	0.87	0.87	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94 (	0.94
Brazil	30-Day CD Rate	9.89	9.80	9.05	11.51	11.10	11.82	11.78	12.28	11.95	11.04	10.32	10.62	10.62	9.98	9.29	8.93	8.29				
Mexico	1-Month Financial Promissory Notes (%)	0.96	0.95	0.95	0.95	0.95	0.95	0.96	0.95	0.94	0.96	0.97	0.97	0.97	0.96	0.97	0.96	0.97	0.99			
Turkey	3-Month Time Deposit TL	12.90	12.08	12.15	12.16	12.90	14.75	14.89	15.01	14.99	14.92	15.13	15.28	16.34	16.38	16.37	16.36	16.34	16.34			

Source: BBVA Research and Haver

### Table 15

### M2 (YoY, % Growth)

	2010						201	1									2012			
Country	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul
China	23.7	21.7	20.7	21.5	20.1	19.9	20.8	19.7	13.6	13.1	12.9	12.7	13.6	12.4	13.0	13.4	12.8	13.2	13.6	13.9
India	19.9	14.0	13.8	9.4	10.9	9.1	7.0	4.5	5.0	3.9	1.4	2.2	6.7	6.7	6.6	6.0	8.3	8.9	13.3	
Indonesia	15.4	17.5	17.1	16.1	15.0	15.5	13.1	15.6	17.2	16.2	16.0	16.3	16.4	17.2	17.8	18.8	20.2	20.9	20.9	19.1
Korea	6.0	5.0	4.8	4.1	4.3	3.2	2.9	4.2	4.0	4.5	4.1	4.3	5.5	4.8	5.0	6.4	4.5	5.7	6.5	
Taiwan	5.4	6.5	5.9	6.0	6.3	5.8	5.9	6.3	5.8	5.7	5.3	5.2	4.8	5.1	4.9	5.1	4.4	4.6	4.2	3.4
Brazil	16.7	17.6	18.9	19.9	21.0	21.7	22.1	22.7	22.4	21.9	21.3	20.7	18.7	18.1	16.9	15.8	14.9	14.7	14.1	12.7
Mexico*	8.0			7.9			7.9			9.1			11.9			13.2			13.6	
Russia	31.1	29.5	28.2	26.7	24.5	22.6	22.7	22.2	20.9	21.5	19.8	20.2	22.6	22.6	22.1	21.3	20.9	21.1	19.4	18.2
Turkey	19.0	19.5	21.0	20.6	21.8	21.8	19.9	21.0	20.0	20.0	19.1	16.3	11.5	10.5	7.8	7.6	6.9	7.2	5.5	5.4

\*Note: Quarterly data

Table 16

### Domestic Credits (YoY, % Growth)

2010						201	1									2012			
Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul
18.8	18.0	16.9	17.3	15.9	16.1	16.6	15.6	15.5	15.7	15.3	16.2	17.1	16.3	16.9	18.2	17.7	17.7	18.4	
18.6	17.0	17.8	17.5	18.0	17.9	19.2	18.7	18.3	18.4	17.3	17.2	16.2	14.8	15.1	15.7	15.6	16.0	16.9	
23.3	24.1	24.3	24.7	23.9	23.5	23.0	23.5	23.9	25.2	25.8	25.8	24.7	25.2	24.2	24.9	25.9	26.1	25.7	
3.5	4.0	4.5	4.7	5.4	5.5	5.5	5.9	6.5	7.0	7.3	7.5	7.7	7.3	6.8	6.2	5.5	5.2	5.3	
6.7	8.3	8.4	8.9	8.5	8.1	7.7	7.5	7.7	7.9	7.4	7.1	5.8	4.7	4.6	4.6	4.7	4.0	3.0	3.2
20.3	20.1	21.4	18.3	19.0	18.4	18.4	17.3	17.4	17.9	17.6	18.3	17.0	18.8	17.9	16.1	16.3	16.1	15.9	16.0
6.7			11.4			8.3			14.2			20.5			12.4			17.4	
17.1	16.7	20.0	21.0	23.5	24.1	24.5	26.6	28.6	29.6	30.5	31.9	32.9	33.8	30.0	30.4	30.1	29.5		
26.6	26.2	24.5	22.5	22.6	24.1	21.9	21.7	22.8	21.9	21.9	19.6	15.7	15.5	15.2	15.8	16.8	15.1	14.5	15.2
	<b>Dec</b> 18.8 18.6 23.3 3.5 6.7 20.3 6.7 17.1	Dec         Jan           18.8         18.0           18.6         17.0           23.3         24.1           3.5         4.0           6.7         8.3           20.3         20.1           6.7         17.1	Dec         Jan         Feb           18.8         18.0         16.9           18.6         17.0         17.8           23.3         24.1         24.3           3.5         4.0         4.5           6.7         8.3         8.4           20.3         20.1         21.4           6.7         16.7         20.0	DecJanFebMar18.818.016.917.318.617.017.817.523.324.124.324.73.54.04.54.76.78.38.48.920.320.121.418.36.711.417.116.720.0	DecJanFebMarApr18.818.016.917.315.918.617.017.817.518.023.324.124.324.723.93.54.04.54.75.46.78.38.48.98.520.320.121.418.319.06.711.417.116.720.021.023.5	DecJanFebMarAprMay18.818.016.917.315.916.118.617.017.817.518.017.923.324.124.324.723.923.53.54.04.54.75.45.56.78.38.48.98.58.120.320.121.418.319.018.46.711.417.116.720.021.023.524.1	DecJanFebMarAprMayJun18.818.016.917.315.916.116.618.617.017.817.518.017.919.223.324.124.324.723.923.523.03.54.04.54.75.45.55.56.78.38.48.98.58.17.720.320.121.418.319.018.418.46.711.423.524.124.5	DecJanFebMarAprMayJunJul18.818.016.917.315.916.116.615.618.617.017.817.518.017.919.218.723.324.124.324.723.923.523.023.53.54.04.54.75.45.55.55.96.78.38.48.98.58.17.77.520.320.121.418.319.018.418.417.36.711.48.319.023.524.124.526.6	DecJanFebMarAprMayJunJulAug18.818.016.917.315.916.116.615.615.518.617.017.817.518.017.919.218.718.323.324.124.324.723.923.523.023.523.93.54.04.54.75.45.55.55.96.56.78.38.48.98.58.17.77.57.720.320.121.418.319.018.418.417.317.46.711.420.021.023.524.124.526.628.6	DecJanFebMarAprMayJunJulAugSep18.818.016.917.315.916.116.615.615.515.718.617.017.817.518.017.919.218.718.318.423.324.124.324.723.923.523.023.523.925.23.54.04.54.75.45.55.55.96.57.06.78.38.48.98.58.17.77.57.77.920.320.121.418.319.018.418.417.317.417.96.711.48.324.124.526.628.629.6	DecJanFebMarAprMayJunJulAugSepOct18.818.016.917.315.916.116.615.615.515.715.318.617.017.817.518.017.919.218.718.318.417.323.324.124.324.723.923.523.023.523.925.225.83.54.04.54.75.45.55.55.96.57.07.36.78.38.48.98.58.17.77.57.77.97.420.320.121.418.319.018.418.417.317.417.917.66.711.48.319.023.524.124.526.628.629.630.517.116.720.021.023.524.124.526.628.629.630.5	DecJanFebMarAprMayJunJulAugSepOctNov18.818.016.917.315.916.116.615.615.515.715.316.218.617.017.817.518.017.919.218.718.318.417.317.223.324.124.324.723.923.523.023.523.925.225.825.83.54.04.54.75.45.55.55.96.57.07.37.56.78.38.48.98.58.17.77.57.77.97.47.120.320.121.418.319.018.418.417.317.417.917.618.36.711.48.319.023.524.124.526.628.629.630.531.9	DecJanFebMarAprMayJunJulAugSepOctNovDec18.818.016.917.315.916.116.615.615.515.715.316.217.118.617.017.817.518.017.919.218.718.318.417.317.216.223.324.124.324.723.923.523.023.523.925.225.825.824.73.54.04.54.75.45.55.55.96.57.07.37.57.76.78.38.48.98.58.17.77.57.77.97.47.15.820.320.121.418.319.018.418.417.317.417.917.618.317.06.711.419.023.524.124.526.628.629.630.531.932.917.116.720.021.023.524.124.526.628.629.630.531.932.9	DecJanFebMarAprMayJunJulAugSepOctNovDecJan18.818.016.917.315.916.116.615.615.515.715.316.217.116.318.617.017.817.518.017.919.218.718.318.417.317.216.214.823.324.124.324.723.923.523.023.523.925.225.825.824.725.23.54.04.54.75.45.55.55.96.57.07.37.57.77.36.78.38.48.98.58.17.77.57.77.97.47.15.84.720.320.121.418.319.018.418.417.317.417.917.618.317.018.86.711.48.319.018.418.417.314.220.520.520.517.116.720.021.023.524.124.526.628.629.630.531.932.933.8	DecJanFebMarAprMayJunJulAugSepOctNovDecJanFeb18.818.016.917.315.916.116.615.615.515.715.316.217.116.316.918.617.017.817.518.017.919.218.718.318.417.317.216.214.815.123.324.124.324.723.923.523.023.523.925.225.825.824.725.224.23.54.04.54.75.45.55.55.96.57.07.37.57.77.36.86.78.38.48.98.58.17.77.57.77.97.47.15.84.74.620.320.121.418.319.018.418.417.317.417.917.618.317.018.817.96.711.413.319.018.418.417.317.417.917.618.317.018.817.96.711.420.021.023.524.124.526.628.629.630.531.932.933.830.0	DecJanFebMarAprMayJunJulAugSepOctNovDecJanFebMar18.818.016.917.315.916.116.615.615.515.715.316.217.116.316.918.218.617.017.817.518.017.919.218.718.318.417.317.216.214.815.115.723.324.124.324.723.923.523.023.523.925.225.825.824.725.224.224.93.54.04.54.75.45.55.55.96.57.07.37.57.77.36.86.26.78.38.48.98.58.17.77.57.77.97.47.15.84.74.64.620.320.121.418.319.018.418.417.317.417.917.618.317.018.817.916.16.78.38.48.98.58.17.77.57.77.97.47.15.84.74.64.620.320.121.418.319.018.417.317.417.917.618.317.018.817.916.16.711.418.319.023.524.124.526.628.629.630.531.9 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td=""><td>DecJanFebMarAprMayJunJulAugSepOctNovDecJanFebMarApr18.818.016.917.315.916.116.615.615.515.715.316.217.116.316.918.217.718.617.017.817.518.017.919.218.718.318.417.317.216.214.815.115.715.623.324.124.324.723.923.523.023.523.925.225.825.824.725.224.224.925.93.54.04.54.75.45.55.55.96.57.07.37.57.77.36.86.25.56.78.38.48.98.58.17.77.57.77.97.47.15.84.74.64.64.720.320.121.418.319.018.417.317.417.917.618.317.018.817.916.116.36.78.38.48.98.58.17.77.57.77.97.47.15.84.74.64.64.720.320.121.418.319.018.417.317.417.917.618.317.018.817.916.116.36.711.418.319.023.</td><td>DecJanFebMarAprMayJunJulAugSepOctNovDecJanFebMarAprMay18.818.016.917.315.916.116.615.615.515.715.316.217.116.316.918.217.717.718.617.017.817.518.017.919.218.718.318.417.317.216.214.815.115.715.616.023.324.124.324.723.923.523.023.523.925.225.825.824.725.224.224.925.926.13.54.04.54.75.45.55.55.96.57.07.37.57.77.36.86.25.55.26.78.38.48.98.58.17.77.57.77.97.47.15.84.74.64.64.74.020.320.121.418.319.018.417.317.417.917.618.317.018.817.916.116.316.16.711.418.319.018.418.417.314.220.512.412.417.116.720.021.023.524.124.526.628.629.630.531.932.933.830.030.430.129.5<!--</td--><td>Dec         Jan         Feb         Mar         Apr         May         Jun         Jun         Aug         Sep         Oct         Nov         Dec         Jan         Feb         Mar         Apr         May         Jun           18.8         18.0         16.9         17.3         15.9         16.1         16.6         15.6         15.7         15.3         16.2         17.1         16.3         16.9         18.2         17.7         17.7         18.4           18.6         17.0         17.8         17.5         18.0         17.9         19.2         18.7         18.3         18.4         17.3         17.2         16.2         14.8         15.1         15.7         15.6         16.0         16.9           23.3         24.1         24.3         24.7         23.9         23.5         23.0         23.5         23.9         25.2         25.8         24.7         25.2         24.2         24.9         25.9         26.1         25.7           3.5         4.0         4.5         5.5         5.5         5.9         6.5         7.0         7.3         7.8         4.7         4.6         4.6         4.7         4.0         3.0</td></td></td<>	DecJanFebMarAprMayJunJulAugSepOctNovDecJanFebMarApr18.818.016.917.315.916.116.615.615.515.715.316.217.116.316.918.217.718.617.017.817.518.017.919.218.718.318.417.317.216.214.815.115.715.623.324.124.324.723.923.523.023.523.925.225.825.824.725.224.224.925.93.54.04.54.75.45.55.55.96.57.07.37.57.77.36.86.25.56.78.38.48.98.58.17.77.57.77.97.47.15.84.74.64.64.720.320.121.418.319.018.417.317.417.917.618.317.018.817.916.116.36.78.38.48.98.58.17.77.57.77.97.47.15.84.74.64.64.720.320.121.418.319.018.417.317.417.917.618.317.018.817.916.116.36.711.418.319.023.	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\*Note: Quarterly data

Source: BBVA Research, Haver and CEIC

#### Table 17

### Swap Spreads

			3y-1y			10y-5y	
Country	Description	03-Sep-12	1 month ago	3 months ago	03-Sep-12	1 month ago	3 months ago
China	Onshore quarterly vs. 7-day repo	-3.5	-8.0	5.0	18.8	19.0	18.0
India	MIBOR Onshore Swap Rates	-60.0	-66.0	-37.5	6.0	6.5	9.0
Indonesia	Onshore Quarterly vs. 3mo SBI	45.0	60.0	77.5	n.a.	n.a.	n.a.
Korea	Onshore KRW/KRW Swap Rates	-12.9	-13.3	-9.8	16.1	14.5	13.1
Taiwan	Onshore TWD/TWD swap rate	1.7	0.0	3.5	20.0	20.3	23.3
Brazil	Swap rates pre * DI	122.3	139.5	118.2	n.a.	n.a.	n.a.
Mexico*	MXN SWAP (TIIE)	17.8	13.5	30.5	66.6	54.3	96.8
Russia	RUB SWAP VS MOSPRIME	54.0	27.0	15.0	54.0	47.0	28.0
Turkey	TRY SWAP (vs 3M)	n.a	n.a.	n.a.	15.0	10.0	-32.0

\*M exico (38m-13m; 130m-65m)

Source. BBVA Research and Bloomberg

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### Table 18

Stock In	dex Returns (%)				
Country	Description	Index	1 Month	YTD	1 Year
China	Shanghai SE Composite Index	2048	-2.67%	-4.53%	-17.98%
India	BSE Sensex 30 Index	17461	1.30%	15.23%	6.94%
Indonesia	Jakarta Composite index	4013	-3.12%	7.37%	7.22%
Korea	KOSPI Index	1905	1.23%	4.43%	3.41%
Taiwan	Taiwan Taiex Index	7397	1.74%	7.94%	-0.02%
Brazil	Bovespa Index	57256	2.07%	0.89%	3.38%
Mexico	Mexico IPC Index	39885	-2.01%	8.85%	15.27%
Russia	RTSSTD Index	1435	1.99%	5.24%	-2.06%
Turkey	ISE National 100 Index	66119	2.89%	32.61%	26.07%
Source: BE	VA Research and Bloomberg				

Table 19 FX Retur	ns (%)				
Country	Description	Rate	1 Month	YTD	1 Year
China	Renminbi	6.34	0.51%	-0.72%	0.66%
India	Indian Rupees	55.48	0.50%	-4.34%	-17.46%
Indonesia	Rupiah	9535.00	-0.62%	-4.89%	-10.66%
Korea	Won	1131.05	0.34%	1.89%	-6.01%
Taiwan	New Taiwan Dollar	29.89	0.28%	1.30%	-2.94%
Brazil	Brazilian Real	2.03	-0.12%	-8.08%	-19.19%
Mexico	Peso	13.22	-0.68%	5.38%	-6.17%
Russia	Rouble	32.39	-1.33%	-0.78%	-9.96%
Turkey	Turkish Lira	1.82	-2.30%	3.86%	-3.74%
Source: BB	VA Research and Blo	omberg			

#### Table 20

Governme	nt: Credi	t Profile	
Country	Moody's	S&P	Fitch
China	Aa3	AA-	A+
India	Baa3	BBB-	BBB-
Indonesia	Baa3	BB+	BBB-
Korea	Aa3	А	A+
Taiwan	Aa3	AA-	A+
Brazil	Baa2	BBB	BBB
Mexico	Baa1	BBB	BBB
Russia	Baa1	BBB	BBB
Turkey	Ba1	BB	BB+
Outlook: Source: BBVA	Negative Research	Stable and Bloom	Positive berg

### Table 21 Fiscal Balance as % of GDP

				2009					2010					2011			201	12
Country	Description	Mar	Jun	Sep	Dec	2009	Mar	Jun	Sep	Dec	2010	Mar	Jun	Sep	Dec	2011	Mar	Jun
China	Govt Finance: Budget	2.6	4.1	1.5	-12.5	-2.2	6.4	4.6	-1.0	-11.7	-1.7	n.a.	4.0	-0.2	n.a.	n.a.	5.4	3.4
India	Central Govt: Gross Fiscal	-8.5	-9.1	-5.2	-7.0	-7.1	-6.4	-2.5	-5.6	-2.0	-3.8	-10.2	-8.5	-6.1	-4.6	-6.8	-5.8	-8.7
Indonesia	Govt Finance: Budget	0.2	-0.6	-1.9	-3.7	-1.6	1.2	1.9	-0.4	-4.8	-0.7	0.3	2.7	-0.4	-7.0	-1.1	-0.4	-1.4
Korea	Govt Finance: Budget	-4.7	-5.5	1.2	1.7	-1.7	-2.6	-1.5	6.2	3.1	1.4	-1.5	0.7	6.1	0.6	1.5	-3.8	
Taiwan	Central Government	7.9	3.3	-0.5	-1.7	2.1	10.7	-0.1	1.6	-1.6	2.5	9.7	1.8	-0.8	-1.3	2.3	11.2	-0.4
Brazil	Natl Treasury Performance Summary	-5.0	-1.1	-4.7	2.7	-1.9	-5.1	-1.4	-1.6	1.8	-1.4	-4.4	-0.5	-1.1	0.3	-1.4	-1.5	-0.7
Mexico	Public Sector	-1.2	-1.6	-2.3	-2.3	-2.3	-1.8	-2.2	-2.6	-2.8	-2.9	-2.8	-2.9	-2.7	-2.5	-2.5	-2.8	-2.5
Russia	Federal Budget	-0.4	-7.5	-5.8	-9.0	-5.9	-2.5	-1.3	-2.6	-8.6	-4.0	1.5	4.0	3.0	-4.5	0.8	-0.5	
Turkey	Central Government	-9.2	-1.8	-6.7	-4.5	-5.5	-4.7	-1.5	-2.0	-6.2	-3.7	-1.4	2.2	-0.7	-5.2	-1.4	-2.0	

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### This report has been produced by Emerging Markets Unit, Cross-Country Analysis Team

Chief Economist for Emerging Markets Alicia García-Herrero +852 2582 3281 alicia.garcia-herrero@bbva.com.hk

Chief Economist, Cross-Country Emerging Markets Analysis Álvaro Ortiz Vidal-Abarca +34 630 144 485 alvaro.ortiz@bbva.com

Mario Nigrinis + 852 2582 3193 Mario.nigrinis@bbva.com

David Martínez +34 690 845 429 dmartinezt@bbva.com

Alfonso Ugarte + 34 91 537 37 35 alfonso.ugarte@bbva.com With the assistance of: Carrie Liu carrie.liu@bbva.com

Paul Pozarowski paul.pozarowski@bbva.com diana.posada@bbva.com

Edward Wu edward.wu@bbva.com

Diana Posada

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### **BBVA Research**

*Group Chief Economist* Jorge Sicilia

**Emerging Economies:** Alicia García-Herrero alicia.garcia-herrero@bbva.com.hk Cross-Country Emerging Markets Analysis Álvaro Ortiz Vidal-Abarca alvaro.ortiz@bbva.com Asia Stephen Schwartz stephen.schwartz@bbva.com.hk Latam Coordination Juan Ruiz iuan.ruiz@bbva.com Argentina Gloria Sorensen gsorensen@bbva.com Chile Alejandro Puente apuente@bbva.com Colombia Juana Téllez juana.tellez@bbva.com Peru Hugo Perea hperea@bbva.com Venezuela Oswaldo López oswaldo.lopez@bbva.com Mexico Adolfo Albo a.albo@bbva.bancomer.com

### Contact details: BBVA Research

Paseo Castellana, 81 – 7th floor 28046 Madrid (Spain) Tel. + 34 91 374 60 00 and + 34 91 537 70 00 Fax. +34 91 374 30 25 bbvaresearch@bbva.com www.bbvaresearch.com

### Developed Economies: Rafael Doménech r.domenech@bbva.com Spain Miguel Cardoso miguel.cardoso@bbva.com Europe Miguel Jiménez mjimenezg@bbva.com US Nathaniel Karp nathaniel.karp@bbva.compass.com Financial Systems & Regulation: Santiago Fernández de Lis

sfernandezdelis@grupobbva.com Financial Systems Ana Rubio arubiog@bbva.com Pensions David Tuesta david.tuesta@bbva.com Regulation and Public Policies María Abascal maria.abascal@bbva.com

### Global Areas:

Financial Scenarios Sonsoles Castillo s.castillo@bbva.com Economic Scenarios Julián Cubero juan.cubero@bbva.com

Innovation & Processes Clara Barrabés clara.barrabes@bbva.com

#### **BBVA Research Asia**

43/F Two International Finance Centre 8 Finance Street Central Hong Kong Tel: +852 2582 3111 E-mail: research.emergingmarkets@bbva.com.hk Market & Client Strategy: Antonio Pulido ant.pulido@grupobbva.com

> Global Equity Ana Munera ana.munera@grupobbva.com

Global Credit

Javier Serna Javier Serna@bbvauk.com

Interest Rates, Currencies and Commodities Luis Enrique Rodríguez luisen.rodriguez@grupobbva.com