

# Global Forecasts

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*CIO Forecast Tables reflect UBS CIO's view on growth, inflation, interest rates, and currencies for key countries and markets, real estate, as well as commodities. The publication is updated every Tuesday, unless developments require an intra-week forecast change, resulting in a mid-week update.*

*This list is not a template for the construction of your personal portfolio and you should discuss investment decisions with your client advisor. Current prices are indicative.*


## Economic Growth & Inflation


Economic Growth Forecasts (Real GDP; % change yoy)					
Europe	2010	2011	2012	2013F	2014F
Eurozone	2.0	1.5	-0.5	-0.4	0.7
France	1.6	1.7	0.0	-0.3	0.7
Germany	4.0	3.1	0.9	0.7	1.3
Italy	1.7	0.5	-2.4	-1.2	0.3
Spain	-0.3	0.4	-1.4	-1.7	0.0
Sweden	6.3	3.8	1.2	1.0	1.9
Norway	1.5	2.6	3.3	2.6	2.8
Switzerland	3.0	1.9	1.0	0.9	1.3
UK	1.8	0.9	0.2	0.7	1.1
Americas	2010	2011	2012	2013F	2014F
Brazil	7.5	2.7	0.9	4.0	3.6
Canada	3.2	2.6	2.0	2.0	2.9
Mexico	5.3	3.9	3.9	3.5	4.0
US	2.4	1.8	2.2	2.3	3.0
EMEA	2010	2011	2012	2013F	2014F
Czech Republic	2.5	1.9	-0.8	1.3	2.0
Hungary	1.3	1.6	-1.3	0.6	1.5
Poland	3.9	4.3	2.0	1.9	3.0
Russia	4.3	4.3	3.4	3.5	4.0
South Africa	2.8	3.1	2.5	2.4	3.5
Turkey	9.2	8.5	2.5	4.0	4.8

Sources: Thomson Reuters, UBS

F = Forecasts

For Asia and Multinational please see next page.

 Indicates decrease in forecasts from previous week

 Indicates increase in forecasts from previous week

**Past performance is no indication of future performance. The market prices provided are closing prices on the respective principal exchange.**

This applies to all performance charts and tables in this publication.

In developing the Chief Investment Office economic forecasts, CIO economists worked in collaboration with economists employed by UBS Investment Research. Forecasts and estimates are current only as of the date of this publication and may change without notice.

Inflation Forecasts (CPI; % change yoy)					
Europe	2010	2011	2012	2013F	2014F
Eurozone	1.6	2.7	2.5	1.7	1.6
France	1.5	2.1	2.0	1.0	1.3
Germany	1.2	2.5	2.1	1.7	1.6
Italy	1.6	2.9	3.3	1.8	1.8
Spain	2.0	3.1	2.4	2.4	1.5
Sweden	1.2	3.0	0.9	0.6	1.3
Norway	2.4	1.3	0.7	1.2	1.2
Switzerland	0.7	0.2	-0.7	0.0	0.8
UK	3.3	4.5	2.8	3.1	3.2
Americas	2010	2011	2012	2013F	2014F
Brazil	5.9	6.5	5.8	6.2	6.5
Canada	1.8	2.9	1.6	1.9	2.5
Mexico	4.4	3.8	3.6	3.6	3.5
US	1.6	3.1	2.1	1.7	2.3
EMEA	2010	2011	2012	2013F	2014F
Czech Republic	1.5	1.9	3.3	2.2	1.9
Hungary	4.9	3.9	5.6	3.3	2.5
Poland	2.6	4.3	3.9	2.2	2.5
Russia	6.8	8.5	5.1	6.8	5.6
South Africa	4.3	5.2	5.7	5.9	5.8
Turkey	8.6	6.5	8.9	6.9	6.2


Sources: Thomson Reuters, UBS


## Economic Growth & Inflation

Economic Growth Forecasts (Real GDP; % change yoy)					
Asia	2010	2011	2012	2013F	2014F
Australia	2.6	2.4	3.6	2.8	3.8
New Zealand	1.7	1.3	2.6	3.3	3.1
China	10.4	9.3	7.8	8.0	8.0
Hong Kong	6.8	4.9	1.4	4.0	4.5
India	9.3	6.2	5.0	6.5	7.0
Indonesia	6.2	6.5	6.2	6.3	6.0
Japan	4.7	-0.6	2.0	1.0	1.6
Malaysia	7.2	5.1	5.6	5.5	5.0
Philippines	7.6	3.9	6.6	6.3	5.6
Singapore	14.8	4.9	1.3	3.0	4.5
South Korea	6.3	3.6	2.0	2.8	3.5
Taiwan	10.8	4.1	1.3	4.2	4.2
Thailand	7.8	0.1	6.4	6.0	4.5
Asia*	8.9	6.7	5.7	6.3	6.5
	2010	2011	2012	2013F	2014F
World	4.3	3.2	2.6	2.9	3.4

Sources: Thomson Reuters, UBS

F = Forecasts

 Indicates decrease in forecasts from

 Indicates increase in forecasts from

\* Excluding Japan, including Australia &amp; NZ

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Inflation Forecasts (CPI; % change yoy)					
Asia	2010	2011	2012	2013F	2014F
Australia	2.9	3.3	1.8	2.4	2.6
New Zealand	2.3	4.0	1.2	2.0	2.9
China	3.3	5.4	2.7	3.5	4.0
Hong Kong	2.3	5.3	4.1	4.0	4.1
India	9.7	8.1	8.5	7.4	7.0
Indonesia	5.1	5.4	4.3	6.0	5.5
Japan	-0.7	-0.3	0.0	0.1	1.8
Malaysia	1.7	3.2	1.7	2.7	3.8
Philippines	3.8	4.7	3.1	3.5	4.0
Singapore	2.8	5.3	4.6	3.5	2.8
South Korea	2.9	4.0	2.2	2.2	2.6
Taiwan	1.0	1.4	1.9	1.4	1.6
Thailand	3.3	3.8	3.0	3.5	3.1
Asia*	4.4	5.4	3.8	4.1	4.3
	2010	2011	2012	2013F	2014F
World	2.9	3.9	2.9	2.8	3.2


Sources: Thomson Reuters, UBS

## Target Rates Overview

Central Banks: Target Rates Overview								
end of:	tdy		2013			2014		
		Q2	Q3	Q4	Q1	Q2	Q3	Q4
Fed	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13
ECB	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
SNB	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BoE	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50
BoC	1.00	1.00	1.00	1.25	1.50	1.75	2.00	2.00
Norges Bank	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50
Riksbank	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
RBA	3.00	3.00	3.00	3.00	3.25	3.50	3.50	3.50
RBNZ	2.50	2.50	2.75	3.00	3.25	3.50	3.75	4.00
BoJ	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
PBoC	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00

Sources: Bloomberg, UBS

 Indicates decrease in forecasts from previous week

 Indicates increase in forecasts from previous week

## Interest Rates

Major Markets					
Europe	2-Apr-13	3mths	6 mths	12 mths	End 13
EUR 3M Libor	0.1	0.2	0.2	0.2	0.2
EUR 2Y Bund	0.0	0.4	0.4	0.5	0.5
EUR 5Y Bund	0.3	0.8	0.8	0.8	0.8
EUR 10Y Bund	1.3	1.6	1.8	2.2	2.2
CHF 3M Libor	0.0	0.0	0.0	0.0	0.0
CHF 2Y Eidg.	-0.1	0.1	0.2	0.3	0.3
CHF 5Y Eidg.	0.1	0.3	0.3	0.6	0.6
CHF 10Y Eidg.	0.7	0.7	0.9	1.1	1.1
GBP 3M Libor	0.5	0.5	0.5	0.5	0.5
GBP 2Y Gilt	0.2	0.5	0.5	0.6	0.6
GBP 5Y Gilt	0.7	1.0	1.0	1.2	1.2
GBP 10Y Gilt	1.8	2.0	2.1	2.5	2.5
Americas	2-Apr-13	3mths	6 mths	12 mths	End 13
USD 3M Libor	0.3	0.4	0.4	0.4	0.4
USD 2Y Treas.	0.2	0.4	0.5	0.6	0.6
USD 5Y Treas.	0.8	0.9	1.0	1.3	1.3
USD 10Y Treas.	1.8	2.0	2.2	2.5	2.5
USD 30Y Treas.	3.1	3.2	3.4	3.7	3.7
Asia	2-Apr-13	3mths	6 mths	12 mths	End 13
JPY 3M Libor	0.2	0.2	0.3	0.3	0.3
JPY 2Y JGB	0.1	0.2	0.3	0.3	0.3
JPY 5Y JGB	0.1	0.3	0.4	0.4	0.4
JPY 10Y JGB	0.6	0.9	0.9	1.2	1.2

Sources: Thomson Reuters, UBS

Diversification Markets					
Europe	2-Apr-13	3mths	6 mths	12 mths	End 13
SEK 3M Stibor	1.2	1.0	1.0	1.0	1.0
SEK 10Y Gov	1.9	1.7	1.7	2.1	2.1
NOK 3M Nibor	1.9	1.5	1.5	1.5	1.5
NOK 10Y Gov	2.2	2.1	2.1	2.5	2.5
CZK 3M Pribor	0.5	0.5	0.5	0.5	0.5
CZK 10Y Gov	1.9	1.4	1.4	1.6	1.6
HUF 3M Bubor	4.9	4.8	4.5	4.5	4.5
HUF 10Y Gov	6.4	6.0	5.8	5.9	5.9
PLN 3M Wibor	3.4	3.3	3.3	3.3	3.3
PLN 10Y Gov	3.9	4.5	4.5	4.8	4.8
RUB 1-day fixed repo rate	5.6	5.5	5.5	5.5	5.5

Sources: Thomson Reuters, UBS

Diversification Markets				
Americas	2-Apr-13	6 mths	12 mths	End 13
CAD 3M Libor	1.2	1.0	1.5	1.5
CAD 10Y Gov	1.8	2.0	2.3	2.3
MXN 3M Libor	3.9	4.0	4.3	4.3
MXN 10Y Bono	4.9	5.2	5.8	5.8
BRL 3M Libor	7.0	7.8	8.0	8.0
BRL 5Y Treasury note	9.5	10.0	10.3	10.3
Asia	2-Apr-13	6 mths	12 mths	End 13
AUD 3M Libor	3.2	3.1	3.2	3.2
AUD 10Y Gov	3.4	3.7	3.8	3.8
NZD 3M Libor	2.8	2.9	3.4	3.4
NZD 10Y Gov	3.5	3.8	4.1	4.1
CNY 3M Shibor	3.9	4.2	4.2	4.2
CNY 10Y Gov	3.6	3.7	3.7	3.7
HKD 3M Hibor	0.4	0.4	0.5	0.5
HKD 10Y Gov	1.1	1.2	1.4	1.4
INR 3M Mibor	8.5	8.5	8.5	8.5
INR 10Y Gov	8.0	7.5	7.7	7.7
IDR 3M JIBOR	4.9	5.1	5.1	5.1
IDR 10Y Gov	5.5	5.7	5.7	5.7
MYR 3M Klibor	3.2	3.2	3.5	3.5
MYR 10Y Gov	3.5	3.7	3.8	3.8
PHP 3M Phibor	0.4	3.5	3.5	3.5
PHP 10Y Gov	3.4	4.5	4.8	4.8
SGD 3M Sibor	0.4	0.4	0.4	0.4
SGD 10Y Gov	1.5	2.1	2.1	2.1
KRW 3M CD	2.7	3.0	3.3	3.3
KRW 10Y Gov	2.8	3.2	3.5	3.5
TWD 3M Taibor	0.9	1.1	1.4	1.4
TWD 10Y Gov	1.3	1.3	1.5	1.5
THB 3M Bibor	2.9	3.2	3.2	3.2
THB 10Y Gov	3.6	3.8	3.8	3.8

Sources: Thomson Reuters, UBS

Indicates decrease in forecasts from previous week

Indicates increase in forecasts from previous week

## Major Currencies

USD					
	2-Apr-13	3 mths	6 mths	12 mths	equil.*
EURUSD	1.28	1.26	1.30	1.34	1.29
USDJPY	93	98	98	97	79
GBPUSD	1.52	1.60	1.65	1.70	1.67
USDCHF	0.95	0.96	0.93	0.92	1.02
USDCAD	1.01	0.98	0.96	0.94	0.96
AUDUSD	1.05	0.98	1.00	1.00	0.75
NZDUSD	0.84	0.79	0.82	0.82	0.61
USDSEK	6.47	6.51	6.15	5.97	6.71
USDNOK	5.82	5.79	5.54	5.37	6.51


CHF					
	2-Apr-13	3 mths	6 mths	12 mths	equil.*
USDCHF	0.95	0.96	0.93	0.92	1.02
EURCHF	1.21	1.21	1.21	1.23	1.32
JPYCHF	1.01	0.98	0.95	0.95	1.28
GPBCHF	1.44	1.54	1.54	1.56	1.70
CADCHF	0.93	0.98	0.97	0.98	1.06
AUDCHF	0.99	0.94	0.93	0.92	0.76
NZDCHF	0.80	0.76	0.76	0.75	0.62
CHFSEK	6.84	6.78	6.61	6.50	6.60
CHFNOK	6.15	6.03	5.95	5.85	6.40


EUR					
	2-Apr-13	3 mths	6 mths	12 mths	equil.*
EURUSD	1.28	1.26	1.30	1.34	1.29
EURJPY	120	123	127	130	103
EURGBP	0.85	0.79	0.79	0.79	0.78
EURCHF	1.21	1.21	1.21	1.23	1.32
EURCAD	1.30	1.23	1.25	1.26	1.24
EURAUD	1.23	1.29	1.30	1.34	1.73
EURNZD	1.53	1.59	1.59	1.63	2.14
EURSEK	8.31	8.20	8.00	8.00	8.69
EURNOK	7.47	7.30	7.20	7.20	8.43

GBP					
	2-Apr-13	3 mths	6 mths	12 mths	equil.*
GBPUSD	1.52	1.60	1.65	1.70	1.67
GBPEUR	1.18	1.27	1.27	1.27	1.29
GPBCHF	1.44	1.54	1.54	1.56	1.70
GBPJPY	142	157	162	165	132
GBPCAD	1.54	1.57	1.58	1.60	1.59
GBPAUD	1.45	1.63	1.65	1.70	2.22
GBPNZD	1.81	2.03	2.02	2.07	2.75
GBPSEK	9.83	10.41	10.15	10.15	11.19
GBPNOK	8.83	9.27	9.14	9.13	10.86

Sources: Thomson Reuters, UBS

\* Estimates of equilibrium exchange rates based on Purchasing Power Parity (PPP) calculations

 Indicates decrease in forecasts from previous week

 Indicates increase in forecasts from previous week


## Emerging Market Currencies


Asia				
	2-Apr-13	3 mths	6 mths	12 mths
USDCNY	6.20	6.22	6.20	6.15
USDHKD*	7.76	7.75	7.75	7.75
USDINR	54.28	54.00	53.00	52.00
USDIDR	9,736	9,700	9,400	9,400
USDKRW	1,118	1,100	1,080	1,050
USDMYR	3.09	3.10	3.05	2.96
USDPHP	40.79	40.80	40.50	40.00
USDSGD	1.24	1.23	1.21	1.18
USDTWD	29.87	29.20	29.00	28.80
USDTHB	29.35	30.50	30.30	30.00

\* HKD is pegged to the USD

Americas				
	2-Apr-13	3 mths	6 mths	12 mths
USDMXN	12.34	12.50	12.40	12.00
USDBRL	2.02	1.95	1.95	2.02

Sources: Thomson Reuters, UBS

 Indicates decrease in forecasts from previous week


 Indicates increase in forecasts from previous week

EMEA				
	2-Apr-13	3 mths	6 mths	12 mths
EURPLN	4.18	4.20	4.10	4.00
EURHUF	302.4	300.0	300.0	300.0
EURCZK	25.81	26.00	25.50	25.00
USDTRY	1.81	1.78	1.80	1.85
USDZAR	9.21	9.00	8.70	8.50
USDRUB	31.15	30.50	30.50	30.50

## Commodities

Market Data						3 months view			12 months view		Yearly Average		
Energy	Units	Imp. Vol.	YoY%	YTD%	Spot	View	Lower R.	Upper R.	View	Target	2011	2012	2013E
Crude Oil (WTI)	US\$/bbl	17.9	-5.8	5.7	97.1	Bearish	80.0	101.0	Sideways	100.0	95.1	94.0	93.0
Crude Oil (Brent)	US\$/bbl	18.2	-12.1	-1.4	110.4	Bearish	105.0	122.0	Sideways	115.0	111.9	113.0	110.0
US Natural Gas	US\$/mmbtu	34.3	100.0	15.1	3.96	Bearish	3.20	4.16	Sideways	4.20	4.00	2.76	3.60
Precious Metals	Units	Imp. Vol.	YoY%	YTD%	Spot	View	Lower R.	Upper R.	View	Target	2011	2012	2013E
Gold	US\$/oz	11.0	-4.5	-4.3	1,603	Sideways	1,525	1,755	Bullish	1,875	1,573	1,669	1,790
Silver	US\$/oz	23.1	-14.7	-7.3	28.1	Bullish	26.5	35.5	Sideways	36.5	35.3	31.0	35.0
Platinum	US\$/oz	14.7	-3.4	3.6	1,594	Bullish	1,600	1,850	Bullish	1,850	1,720	1,552	1,825
Palladium	US\$/oz	24.1	19.1	10.9	781	Bullish	665	850	Bullish	925	733	645	830
Base Metals	Units	Imp. Vol.	YoY%	YTD%	Spot	View	Lower R.	Upper R.	View	Target	2011	2012	2013E
Copper	US\$/mt	15.6	-11.4	-5.0	7,509	Bullish	7,725	9,000	Sideways	7,950	8,816	7,954	8,300
Aluminum	US\$/mt	18.1	-10.1	-8.1	1,875	Bullish	1,890	2,305	Bullish	2,350	2,401	2,021	2,200
Nickel	US\$/mt	20.2	-6.6	-2.4	16,589	Bullish	17,000	21,000	Bullish	20,250	22,867	17,522	19,000
Zinc	US\$/mt	18.7	-6.5	-9.0	1,864	Bullish	1,980	2,450	Sideways	2,250	2,192	1,948	2,125
Lead	US\$/mt	20.3	2.6	-9.7	2,091	Sideways	2,050	2,550	Bearish	2,400	2,396	2,062	2,275
Tin	US\$/mt	19.8	2.0	-0.8	23,187	Sideways	21,500	27,500	Sideways	26,000	26,004	21,100	24,000
Agriculture	Units	Imp. Vol.	YoY%	YTD%	Active F.	View	Lower R.	Upper R.	View	Target	2011	2012	2013E
Corn	US\$/bu	23.8	-1.2	-7.3	6.47	Bearish	5.80	7.20	Bearish	5.80	6.80	6.94	6.20
Soybeans	US\$/bu	20.2	-1.8	-1.6	14.00	Bearish	11.80	15.00	Bearish	12.00	13.17	14.64	12.60
Wheat	US\$/bu	27.9	1.6	-14.2	6.68	Bearish	5.95	7.50	Sideways	6.65	7.09	7.50	6.50
Sugar	US\$/lb	19.7	-28.4	-9.3	0.180	Sideways	0.180	0.218	Bullish	0.250	0.271	0.220	0.220
Cotton	US\$/lb	25.7	-6.6	16.3	0.87	Bearish	0.71	0.87	Sideways	0.90	1.37	0.80	0.80
Coffee	US\$/lb	23.4	-24.1	-3.8	1.38	Sideways	1.35	1.56	Bullish	1.80	2.53	1.75	1.55
Cocoa	US\$/mt	23.1	-1.6	-2.3	2,184	Bullish	2,100	2,550	Bullish	2,800	2,921	2,346	2,650

Sources: Bloomberg, UBS

**CIO View:** Bullish = we target the upper range, Sideways = we expect a sideways move, Bearish = we target the lower range**Abbreviations:** Imp. Vol. = Implied Volatility, YoY% = Year over year in %, YTD% = Year to date in %, Active F. = Active Future, Lower R. = Lower range, Upper R. = Upper range
 Indicates decrease in forecasts from previous week

 Indicates increase in forecasts from previous week





## Equity Markets

Past Equity Market Performance (%) and 12 Month Return Forecasts							
Americas	2008	2009	2010	2011	2012	YTD	12 mths F
MSCI USA*	-37.1	27.1	15.4	2.0	16.1	10.2	8.0
S&P 500**	-38.5	23.5	12.8	0.0	13.4	9.5	6.0
Dow Jones Industrial**	-33.8	18.8	11.0	5.5	7.3	11.2	6.0
Nasdaq**	-40.5	43.9	16.9	-1.8	15.9	7.3	7.0
Europe	2008	2009	2010	2011	2012	YTD	12 mths F
MSCI EMU*	-44.3	28.7	3.3	-14.1	20.6	2.4	6.0
Euro Stoxx 50**	-44.4	21.1	-5.8	-17.1	13.8	-0.5	3.0
MSCI Germany*	-42.7	22.6	16.9	-14.7	30.1	2.9	7.0
Dax 30*	-40.4	23.8	16.1	-14.7	29.1	2.4	7.0
MSCI France*	-39.7	29.1	3.5	-13.2	20.9	3.3	6.0
CAC 40**	-42.7	22.3	-3.3	-17.0	15.2	2.5	3.0
MSCI UK*	-28.5	27.7	12.2	-1.8	10.2	9.7	7.0
FTSE 100**	-31.3	22.1	9.0	-5.6	5.8	8.7	3.0
MSCI Switzerland*	-34.1	23.0	1.8	-5.7	18.9	15.5	7.0
SMI**	-34.8	18.3	-1.7	-7.8	14.9	14.5	4.0
Asia	2008	2009	2010	2011	2012	YTD	12 mths F
MSCI Japan*	-42.5	9.3	0.7	-18.6	21.8	17.6	7.0
Nikkei 225**	-42.1	19.0	-3.0	-17.3	22.9	16.7	5.5
Hang Seng**	-48.3	52.0	5.3	-20.0	22.9	-1.6	7.0
Emerging Markets	2008	2009	2010	2011	2012	YTD	12 mths F
MSCI Em Markets*	-53.2	79.0	19.2	-18.2	18.6	-1.9	8.0

Sources: Thomson Reuters, UBS

\*Total return indices (incl. dividends), \*\* capital gain (change in price index), F = Forecasts

 Indicates decrease in forecasts from previous week


 Indicates increase in forecasts from previous week

## Real Estate Markets

Benchmark income returns for direct real estate investments portfolios, all properties										
Americas	Volatility*	Average return *	2006	2007	2008	2009	2010	2011	2012	2013 F
US	0.7	6.1	6.3	5.5	5.2	6.5	6.9	6.1	5.6	5.5
Canada	0.5	6.8	7.5	6.8	6.3	6.4	6.9	6.6	6.2	6.0
Europe & Africa	Volatility*	Average return*	2006	2007	2008	2009	2010	2011	2012	2013 F
UK	1.1	5.8	4.9	4.6	5.6	7.4	6.4	5.8	5.8	6.1
Ireland	2.2	5.7	4.4	3.9	4.2	7.0	8.8	9.4	9.8	9.5
France	0.3	5.7	5.7	5.4	5.4	6.1	5.8	5.6	-	5.8
Germany	0.3	4.9	4.6	4.7	5.0	5.2	5.1	5.3	-	5.0
Switzerland	0.1	4.8	4.9	4.8	4.9	4.8	4.6	4.6	-	4.5
Netherlands	0.2	5.3	5.6	5.2	5.1	5.3	5.4	5.4	5.4	5.2
Spain	0.7	5.0	5.0	4.8	4.4	4.6	6.2	5.6	-	6.5
Sweden	0.2	5.1	5.1	4.8	4.9	5.4	5.2	-	-	5.0
South Africa	0.3	8.7	9.1	8.6	8.5	8.5	8.9	8.9	-	8.5
Asia	Volatility*	Average return*	2006	2007	2008	2009	2010	2011	2012	2013 F
Australia	0.4	6.9	7.2	6.6	6.4	6.8	7.4	7.5	7.5	7.3
Japan	0.2	5.1	5.4	5.1	4.8	5.2	5.2	5.3	5.3	5.2
South Korea	1.0	5.9	7.1	6.5	4.5	5.7	5.9	6.8	-	6.5
Dividend yields for listed real estate***										
Global	Volatility*	Average return*	2006	2007	2008	2009	2010	2011	2012	2013 F
Global real estate equities	1.4	4.0	3.0	3.2	6.4	3.7	3.5	4.2	3.6	3.4

Sources: Bloomberg, IPD, NAREIT, UBS IB, UBS

\*5y average 2006-2010; \*\* Annualized; \*\*\* End of year.

 Indicates decrease in forecasts from previous week

 Indicates increase in forecasts from previous week

## Political calendar

### Selected political dates a year ahead

#### 2013-Q2

1H - 2013	EU	Ireland assumes presidency of the European Council
11-12 Apr-13	EU	Eurogroup-/ECOFIN-meeting
14-Apr-13	Venezuela	Presidential elections (early elections)
15-Apr-13	Italy	Presidential elections (in the parliament, mandate starts 15 May 2013)
18-19 Apr-13	G-20	Finance Ministers and Central Bank Governors' Meeting
11-May-13	Pakistan	Parliamentary elections (prov.)
13-14 May-13	EU	Eurogroup-/ECOFIN-meeting
18-19 May-13	G-20	Finance ministers' meeting
22-May-13	EU	European Council
6-7 Jun-13	G-20	Finance ministers' meeting
14-Jun-13	Iran	Presidential elections
17-18 Jun-13	G-8	Summit
20-21 Jun-13	EU	Eurogroup-/ECOFIN-meeting
27-Jun-13	Malaysia	Parliamentary elections (latest possible date)
27-28 Jun-13	EU	European Council

#### 2013-Q3

2H-2013	EU	Lithuania assumes Presidency of European Council
11-Jul-13	Japan	Parliamentary elections (House of Councillors)
19-20 Jul-13	G-20	Finance ministers' meeting
5-6 Sep-13	G-20	Summit
14-Sep-13	Australia	Parliamentary elections
22-Sep-13	Germany	Parliamentary elections
29-Sep-13	Austria	Parliamentary elections

Sources: Official government sites, media reports

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### (continued)


#### 2013-Q4

Oct '13	Egypt	Parliamentary elections (early elections) (prov.)
10-11 Oct-13	G-20	Finance ministers' meeting
24-25 Oct-13	EU	European Council
27-Oct-13	Tunisia	Presidential and parliamentary elections (prov.)
17-Nov-13	Chile	Presidential Election (1st round)
3-6 Dec-13	WTO	Ministerial Conference in Bali, Indonesia
13-Dec-13	Chile	Presidential Election (2nd round)
19-20 Dec-13	EU	European Council

#### 2014-Q1

Mar-14	Columbia	Parliamentary elections
Mar-14	Iraq	Parliamentary elections
Mar-14	North Korea	Parliamentary elections
Mar-14	Thailand	Parliamentary elections
09-Apr-13	Indonesia	Parliamentary elections
Apr-14	Algeria	Presidential Election
Apr-14	Hungary	Parliamentary elections
Apr-14	South Africa	Parliamentary elections (prov.)

 Indicates new dates from previous week

 Indicates amendments of dates from previous week

## Appendix: How to interpret the currency pages

Two currency conventions are used in the foreign exchange markets.

- **The European convention**, also called the direct quotation or price quotation, expresses a foreign currency in units of the home currency, i.e., 0.80 Euro for one US-Dollar or 120 Japanese Yen for one US-Dollar. This is the most widely used currency convention in the world and also the one usually used in the US.
- **The British convention**, also called the indirect quotation or quantity quotation, expresses the home currency in units of a foreign currency, i.e., 1.25 US-Dollars for one Euro or 0.83 US-Dollar for 100 Japanese Yen. This convention is usually used in the UK and is also common in Australia, Canada and New Zealand.

In the foreign exchange markets, some currencies have become "pairs". When a trader or an analyst refers to these pairs, it is almost always in the same convention. From a US-centric perspective:

- The US-Dollar exchange rate with the Australian Dollar (the "Aussie"), the New Zealand Dollar (the "Kiwi"), the British Pound (the "Cable", when related to the US-Dollar, because the US-Dollar/British Pound exchange rate was the first traded through the transatlantic cable) and the Euro is expressed in the British convention, i.e., 1.20 US-Dollars for one Euro.
- All other exchange rates of the US-Dollar with a major currency—the Japanese Yen, Swiss Franc, Canadian Dollar (the "Loonie", named after the Canadian bird on the one dollar coin) and the Scandinavian currencies—are expressed in the European convention, i.e., 1.25 Swiss Francs for one US-Dollar.

Currencies are usually referred to by acronyms or special signs, i.e., \$ for US-Dollar, £ for British Pound (the "L" comes from the French translation of the British Pound or Pound Sterling, "Livre Sterling"), SFr. for Swiss Franc, etc. To avoid confusion about which dollar, franc or krona we are referring to in today's globalized economy, currencies are defined by an acronym of three capital letters, a system developed by the International Organization for Standardization and called ISO 4217. In general, the first two letters refer to the country and the third, to the name of the currency.

**USD** = US-Dollar, **AUD** = Australian Dollar, **BRL** = Brazilian Real, **CAD** = Canadian Dollar, **CHF** = Swiss Franc (the CH is based on the Latin translation of Swiss Confederation, "Confederatio Helvetica"), **CNY** = Chinese Yuan Renmimbi (this currency is sometimes abbreviated RMB, which is not an ISO standard), **COP** = Colombian Peso, **CZK** = Czech Koruna, **DKK** = Danish Krona, **EUR** = Euro, **GBP** = British Pound or Pound Sterling, **HKD** = Hong Kong Dollar, **HUF** = Hungarian Forint, **IDR** = Indonesian Rupiah, **INR** = Indian Rupee, **JPY** = Japanese Yen, **MXN** = Mexican Peso, **MYR** = Malaysian Ringgit, **NOK** = Norwegian Krona, **NZD** = New Zealand Dollar, **PHP** = Philippines Peso, **PLN** = Polish Zloty, **RUB** = Russian Ruble, **SEK** = Swedish Krona, **SGD** = Singapore Dollar, **SKK** = Slovak Koruna, **KRW** = South Korean Won, **THB** = Thai Bath, **TWD** = Taiwan Dollar, **TRY** = Turkish Lira, and **ZAR** = South African Rand (the ZA refers to Zuid-Afrika, i.e., South Africa in Dutch).

The format used to show currency pairs or exchange rates is either XXX/YYY or, the even simpler, XXXYYY, where XXX stands for the base currency and YYY for the counter currency. The format reads "units of YYY for one unit of XXX". For example, EUR/USD or EURUSD at 1.20 means that you have to pay 1.20 US-Dollars for one Euro, while USD/EUR or USDEUR at 1.20 means that you have to pay 1.20 Euros for one US-Dollar.

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## Appendix: How to interpret the commodity page

The commodity page is split into two major sections:

- **Market Data:** This section gives the reader an overview of key figures for individual commodities. We believe these figures are important when analyzing our forecasts.

In the market data section, we give an indication of the units that the commodity price refers to. Through the implied volatility figures we like investors to consider the volatility of the commodity. This can vary significantly across different commodities. Looking at the historical performance of the spot market provides a reference point and allows a comparison to be made. The last two columns highlight the spot and futures market. Since transactions involving the physical exchange of commodities are rare, the futures markets are the most relevant for most of our clients.

- **UBS CIO View:** This section is split into a short-term and a long-term view. The shorter term view is for active investors with a target horizon of 1-3 months. The long-term view is for strategic investments with a time horizon of 12 months and more.

## Contact Persons

### Economics and Central Banks

**Andreas Höfert**

andreas.hoefert@ubs.com

Chief Economist

**Daniel Kalt**

daniel.kalt@ubs.com

Chief Economist Switzerland

**Thomas Berner**

thomas.berner@ubs.com

Economist US

**Ricardo Garcia**

ricardo-za.garcia@ubs.com

Economist Eurozone

**Gary Tsang**

gary.tsang@ubs.com

Economist Asia

**Costa Vayenas**

costa.vayenas@ubs.com

Economist Emerging Markets Global

### Fixed Income

**Daniela Steinbrink Mattei**

daniela.steinbrinkmattei@ubs.com

Fixed Income Global

### Forex

**Thomas Flury**

thomas.flury@ubs.com

Forex Global

**Katherine Klingensmith**

katherine.klingensmith@ubs.com

Forex Global

**Constantin Bolz**

constantin.bolz@ubs.com

Forex Global

**Tan Teck Leng**

teck-leng.tan@ubs.com

Forex Global

### Commodities

**Dominic Schnider**

dominic.schnider@ubs.com

Commodity Global

**Giovanni Staunovo**

giovanni.staunovo@ubs.com

Commodity Global

### Equities

**Carsten Schlufte**

carsten.schlufte@ubs.com

Equity Analyst

### Global Real Estate

**Thomas Veraguth**

thomas.veraguth@ubs.com

Economist Real Estate

### Politics

**Jürg de Spindler**

juerg.de-spindler@ubs.com

Political Analyst

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