

# Commodities

## Commodities: Daily



Focus: Chinese PMI's slump

1 December 2011

**Focus:** Both the official and HSBC Chinese manufacturing PMI's came in below expectations, weakening dramatically and falling below the 50-level. The official Chinese manufacturing PMI for November came in at 49.0, from 50.4 in October, the weakest reading in 33 months. The HSBC Manufacturing PMI came in at 47.7 compared to a preliminary estimate of 48.0 and October's reading of 51.0.

- The base metals market is suffering a bit of a hangover this morning following yesterday's coordinated central bank action on liquidity swaps and the subsequent euphoric party that followed. Prices retreated during Asian trade, following the Chinese PMI figures, however, a better than expected Spanish bond auction has helped boost the euro and has given the metals a lift ahead of US trade.
- After yesterday's exuberance over easing Chinese monetary policy and the coordinated action from global central banks, it appears that markets are realising the implications of these announcements, i.e. that the global economy must be in pretty dire straits to warrant such announcements. If this feeling gathers momentum, we could see precious metals surrender some of yesterday's gains, although for now, participants might be content to wait for tomorrow's nonfarm payrolls for a reading on the strength of the US economy.
- Oil jumped on the news that US private sectors had added more jobs than expected in November. But much of the gains were given back later due to a sizable inventory build in the US.

### Strategists

#### Walter de Wet, CFA\*

Walter.DeWet@standardbank.com  
+44-20-31456821

#### Leon Westgate\*

Leon.Westgate@standardbank.com  
+44-20-31456822

#### James Zhang\*

Jinzhong.Zhang@standardbank.com  
+44-20-31456824

#### Marc Ground, CFA\*

Marc.Ground@standardbank.com  
+27-11-3787215

### Commodity price data (30 November 2011)

#### Base metals LME 3-month

	Open	Close	High	Low	Daily change	Change (%)	Cash Settle	Change in cash settle	Cash - 3m
Aluminium	2,000	2,110	2,116	1,976	110	5.50%	1,977.00	-14	-7.25
Copper	7,474	7,885	8,000	7,290	411	5.50%	7,405.50	-43	-25.50
Lead	2,020	2,110	2,136	1,992	90	4.46%	1,985.50	-14	-19.00
Nickel	17,150	17,500	18,100	16,550	350	2.04%	16,935.00	-45	-8.00
Tin	20,300	20,900	20,950	20,050	600	2.96%	20,100.00	-400	-25.00
Zinc	1,955	2,071	2,112	1,915	116	5.93%	1,943.00	7	2.25

#### Energy

	Open	Close	High	Low	day/day	Change (%)
ICE Brent	110.75	110.79	110.89	110.20	0.27	0.24%
NYMEX WTI	100.51	100.61	100.84	100.51	0.25	0.25%
ICE Gasoil	961.00	965.00	965.50	961.00	-0.25	-0.03%
API2 Q1'12	111.50	112.65	-	-	1.15	1.02%
ICE EUA Dec'11	7.85	8.37	-	-	0.52	6.62%

#### Precious metals

	AM Fix	PM Fix	High bid	Low offer	Closing bid	Change (d/d)	EFP's
Gold	1,704.00	1,746.00	1,750.50	1,706.00	1,746.50	31.50	3.5/3.9
Silver	-	32.68	32.95	31.58	32.76	0.86	3.0/5.0
Platinum	1,515.00	1,558.00	1,555.00	1,515.00	1,555.00	19.00	1.5/3.5
Palladium	574.00	620.00	621.00	583.00	612.00	27.00	0.0/1.0

Sources: Standard Bank; LME; BBG

## Chinese PMI's slump

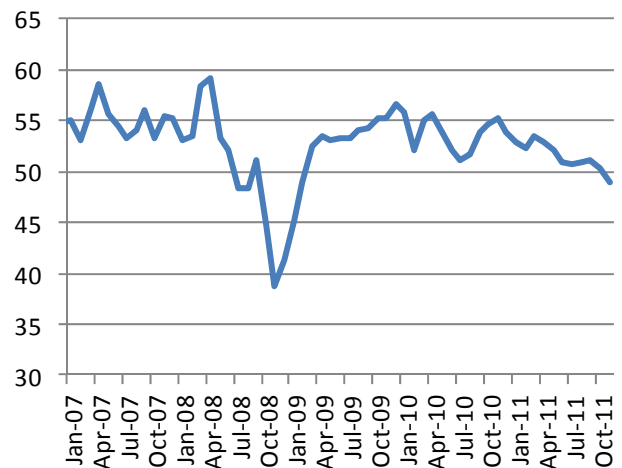
Both the official and HSBC Chinese manufacturing PMI's came in below expectations, weakening dramatically and falling below the 50-level. The official Chinese manufacturing PMI for November came in at 49.0, from 50.4 in October, the weakest reading in 33 months. The HSBC Manufacturing PMI came in at 47.7 compared to a preliminary estimate of 48.0 and October's reading of 51.0.

We postulated in yesterday's report that China may have cut its Bank Reserve Ratio Requirements (RRR) — the first since 2009 — as a pre-emptive strike against much weaker than anticipated PMI data. That seems to have been proved correct, with risks of a major economic slowdown now appearing to outweigh concerns over runaway inflation.

China has been faced with the unenviable prospect of maintaining reasonable growth levels while keeping inflation in check for some time. The ongoing turmoil surrounding the Eurozone debt crisis and the spill-over effect this has had on consumer confidence and economic activity has spread dramatically. The global cooling in economic activity has combined with government efforts to tighten liquidity and ease inflation, and appears to be reflected in recent disappointing economic data, culminating in the latest sharp and broad based downturn in the Chinese Manufacturing PMI figures.

The signs are however that inflation is finally starting to ease, allowing the Chinese government some room for manoeuvre. We have to wait until December 9th for confirmation of this

## Chinese Manufacturing PMI (SA)



Source: Bloomberg

however, with the release of the November CPI and PPI figures (expected to fall to 4.5% and 3.5% respectively). Nevertheless expectations of lower inflation have allowed the government to focus back towards economic growth as they attempt to engineer a soft landing.

Given anecdotal reports over the sorry state of the housing market, and the impact of tighter lending conditions on economic activity, further RRR cuts seem likely as China tires to navigate between a hard landing and social unrest, and resurgent inflation.

By Leon Westgate

## Base Metals

The base metals market is suffering a bit of a hangover this morning following yesterday's coordinated central bank action on liquidity swaps and the subsequent euphoric party that followed. Both the Dow and S&P 500 closed over 4% higher with Chinese equity markets rallying overnight too. Metal prices have retreated during Asian trade, following the weaker than anticipated Chinese PMI, however, a better than expected Spanish bond auction has helped boost the euro and has given the metals a lift ahead of US trade.

Ignoring the various conspiracy theories circulating as to why the Central banks decided to act - potential Bank failure or preparation for sovereign default - the fact that the move was made is a bad sign, suggesting the liquidity strains and tensions in the market were worse than many participants had appreciated. Whether the lower central bank swap rate actually changes anything, particularly with the associated stigma of using the liquidity facility, remains to be seen, though it has nevertheless bought time for Europe to get its house in order. In that regard it will be interesting to see whether the coordinated action triggers a change in investor perceptions over Europe, silencing the doom and gloom merchants, or whether it just spooks the market even further.

The main data this afternoon is the US ISM Manufacturing index for November, expected at 51.8. Focus then switches towards tomorrow's NFP figures and US unemployment rate.

Copper rallied all the way up to \$8,000 on Wednesday afternoon before tailing off to finish at \$7,890. Turnover was exceptional at just under 40,000 lots on LME Select, as short covering and fresh buying interest combined, though this is still some 6,000 lots below the all time record. The other base metals were similarly busy, and with the exception of nickel and tin, posted similar 4-5% gains. Nickel closed 2% higher while tin gained 0.6%.

Prices have since drifted sideways during Thursday with copper trading around \$7,850 ahead of the ISM figures. Aluminium has perked up, trading back above \$2,120 however nickel and tin remain very subdued. The apparent fracturing of the Indonesian smelters' pact to withhold metal from the market appears to be the main factor undermining support for tin prices this morning.

By Leon Westgate

## Precious metals

Gold has managed to hang on to the gains it made yesterday, as the dollar remains weaker on the back of yesterday's coordinated central bank action on dollar swap rates. However, Asian markets hardly reacted, with prices remaining relatively range-bound overnight. For the most part, this range-bound trading has been extended into this morning, although we have seen some gains induced by further dollar weakness.

The Dec-Feb spread blew out to \$7 as concerns over year-end liquidity seemed to weigh on markets. This spread has however come back in as markets seem to be taking comfort in yesterday's central bank action. We are not entirely convinced that liquidity problems in the Eurozone have been adequately addressed. To this end, we keep an eye on the 3m Euribor/Overnight swap spread, as a measure of the liquidity premium in Eurozone money markets. Unsurprisingly, this spread has jumped recently and is currently at levels last seen in March 2009. A liquidity squeeze would be detrimental to all commodities, even gold.

After yesterday's exuberance over easing Chinese monetary policy and the coordinated action from global central banks, it appears that markets are realising the implications of these announcements, i.e. that the global economy must be in pretty dire straits to warrant such announcements. If this feeling gathers momentum, we could see precious metals surrender some of yesterday's gains, although for now, participants might be content to wait for tomorrow's nonfarm payrolls for a reading on the strength of the US economy.

Gold support is at \$1,715 and \$1,683. Resistance is \$1,765 and \$1,782. Silver support is at \$31.89 and \$30.64, resistance is at \$33.67 and \$34.19.

Platinum support is at \$1,524 and \$1,493, resistance is at \$1,575 and \$1,594. Palladium support is at \$583 and resistance at \$636.

**By Marc Ground**

## Energy

Oil jumped on the news that US private sectors had added more jobs than expected in November. But much of the gains were given back later due to a sizable inventory build in the US. The lacklustre performance of the oil market was in sharp contrast with the euphoria in the equity market. Net for the day, WTI strengthened only 57c/bbl, while Brent actually lost 30c/bbl. Gasoline outperformed distillates yesterday, which was also driven by the US oil inventory report.

The DOE reported US weekly oil inventory changes for crude/gasoline/distillates at 3.9/+0.2/+5.5mb w/w. Crude inventories at Cushing fell by 0.7mb. The hefty build in crude inventories was led by a jump in total crude imports, by 0.74mb/d. Meanwhile, the total US refinery utilisation rate fell slightly, by 0.9%, as seasonal maintenance continued. Implied demand for gasoline grew w/w, helped by the Thanksgiving holiday. In contrast, implied demand for distillate fuel fell sharply, by 0.8mb/d, as the harvest season comes to an end.

Net for November, front-month WTI gained \$7.17/bbl, while Brent was largely unchanged with a gain of 96c/bbl. The physical market remained tight through the month as Brent stayed in steep backwardation. The strength in WTI was mainly helped by the news that Enbridge planned to reverse the Seaway pipeline to take oil from Cushing to the US Gulf starting at the end of Q2:12. The Brent market tracked the overarching concerns about the deteriorating Eurozone debt.

Central banks came to the rescue yesterday with the Fed and five other major central banks slashing their dollar funding to banks. In addition, US economic data continued to provide positive surprises, US private sectors added over 200k jobs, much more than the expected 130k. The market has shifted its expectation for the all-important non-farm payroll number from 120k to around 150k.

The market could seize the constructive US data to stage a short-term rally into year-end. The rescue effort from the central banks yesterday provides only short-term relief, by no means rooting out the Eurozone debt crisis. That said, the Spanish and French government bond auctions went through positively this morning. We expect oil volatility to remain elevated, and the market to bid tail risks. The oil price is set to remain heated in the near future as supply shortfalls continue.

**By James Zhang**

## Base metals

### Daily LME Stock Movement (mt)

Metal	Today	Yesterday	In	Out	One day change	YTD change (mt)	Cancelled warrants (mt)	Cancelled warrants (%)	Contract turnover
Aluminium	4,560,350	4,563,000	0	2,650	-2,650	283,300	175,625	3.85	187,483
Copper	386,625	390,525	450	4,350	-3,900	9,075	24,125	6.24	114,191
Lead	369,825	371,700	175	2,050	-1,875	161,550	23,325	6.31	40,187
Nickel	90,390	89,778	936	324	612	-45,282	2,640	2.92	25,867
Tin	12,490	12,575	115	200	-85	-3,785	2,420	19.38	6,047
Zinc	739,850	741,425	250	1,825	-1,575	38,425	41,200	5.57	69,317

### Shanghai 3-month forward prices

Metal	Open	Last	1d Change	COMEX active month future prices	Open	Close	Change	Change (%)
Aluminium	16,220	16,195	380	Ali Mar'12	-	-	-	-
Copper	58,180	57,790	2,900	Cu Mar'12	358	355.65	-1.90	-0.53%
Zinc	16,080	15,780	610					

### ZAR metal prices

	Aluminium	Copper	Lead	Nickel	Tin	Zinc	ZAR/USD fix
Cash	16,449	61,614	16,519	140,899	167,232	16,166	8.3200
3-month	17,792	66,486	17,792	147,560	176,229	17,463	8.4320

## Energy

Energy futures pricing	Price	Change	Price	Change	Price	Change	Price	Change	Price	Change
	1 month		2 month		3 month		6 month		1 year	
Sing Gasoil (\$/bbl)	126.29	0.67	125.75	0.73	125.39	0.83	124.75	1.03	-	-
Gasoil 0.1% Rdam (\$/mt)	965.00	-0.25	956.00	-0.50	950.75	0.00	937.25	7.00	931.25	8.50
NWE CIF jet (\$/mt)	1,022.00	6.83	1,025.00	9.16	1,024.58	8.91	1,020.26	8.37	1,016.78	10.42
Singapore Kero (\$/bbl)	126.94	0.62	127.05	0.70	126.79	0.75	125.53	0.89	124.84	1.11
3.5% Rdam barges (\$/mt)	630.00	-0.75	624.25	-0.75	620.50	0.00	610.25	0.75	591.50	2.00
1% Fuel Oil FOB (\$/mt)	660.75	-1.75	659.00	-1.50	656.25	-1.25	648.00	-0.25		
Sing FO180 Cargo (\$/mt)	676.50	-2.25	662.50	-2.00	655.50	-1.25	643.00	-0.50		

Thermal coal	Q1-12		Q2-12		Q3-12		Cal 12		Cal 13	
API2 (CIF ARA)	112.65	1.15	113.95	1.25	116.10	1.50	115.35	1.35	121.25	1.25
API4 (FOB RBCT)	106.00	1.35	108.60	1.45	110.80	1.55	109.65	1.50	115.60	1.40

## Precious metals

Forwards (%)	1 month	2 months	3 months	6 months	12 months		
Gold	0.71967	0.76000	0.77000	0.78500	0.81500		
Silver	0.55833	0.53333	0.50500	0.49667	0.47833		
USD Libor	0.27144	0.38756	0.52889	0.74833	1.07106		
Technical Indicators	30-day RSI	10-day MA	20-day MA	100-day MA	200-day MA	Support	Resistance
Gold	52.57	1,709.14	1,739.54	1,723.34	1,606.89	1,715.00	1,765.00
Silver	46.85	32.11	33.11	36.44	37.00	31.89	33.67
Platinum	44.43	1,552.64	1,593.06	1,685.89	1,731.47	1,524.00	1,575.00
Palladium	45.92	592.49	622.99	692.28	727.06	583.00	636.00
Active Month Future	COMEX GLD	COMEX SLV	NYMEX PAL	NYMEX PLAT	DGCX GLD	TOCOM GLD	CBOT GLD
	Feb'12	Mar'12	Jan'12	Jan'12	Dec'11	Oct'12	Feb'12
Settlement	1,751.00	32,7150	616.95	1,560.80	1,745.60	4,366.00	1,750.40
Open Interest	423,176	98,959	19,847	38,820	7,237	144,501	1,705
Change in Open Interest	-19,465	-5,730	361	565	-237	-2,595	-190

Sources: Standard Bank; LME; Bloomberg

## Disclaimer

Email [subs@standardbank.com](mailto:subs@standardbank.com) if you would like to receive Standard Bank research. Please supply your email-address in the body of the email.

### Certification

The analyst(s) who prepared this research report (denoted by an asterisk\*) hereby certifies(y) that: (i) all of the views and opinions expressed in this research report accurately reflect the research analyst's(s) personal views about the subject investment(s) and issuer(s) and (ii) no part of the analyst's(s) compensation was, is or will be directly or indirectly related to the specific recommendations or views expressed by the analyst(s) in this research report.

### Conflict of Interest

It is the policy of The Standard Bank Group Limited and its worldwide affiliates and subsidiaries (together the "Standard Bank Group") that research analysts may not be involved in activities in a way that suggests that he or she is representing the interests of any member of the Standard Bank Group or its clients if this is reasonably likely to appear to be inconsistent with providing independent investment research. In addition research analysts' reporting lines are structured so as to avoid any conflict of interests. For example, research analysts cannot be subject to the supervision or control of anyone in the Standard Bank Group's investment banking or sales and trading departments. However, such sales and trading departments may trade, as principal, on the basis of the research analyst's published research. Therefore, the proprietary interests of those sales and trading departments may conflict with your interests. **Please note that one or more of the analysts that prepared this report sit on a sales and trading desk of the Standard Bank Group.**

### Legal Entities

#### To U. S. Residents

Standard New York Securities, Inc. is registered with the Securities and Exchange Commission as a broker-dealer and is also a member of the FINRA and SIPC. Standard Americas, Inc is registered as a commodity trading advisor and a commodity pool operator with the CFTC and is also a member of the NFA. Both are affiliates of Standard Bank Plc and Standard Bank of South Africa. Standard New York Securities, Inc is responsible for the dissemination of this research report in the United States. Any recipient of this research in the United States wishing to effect a transaction in any security mentioned herein should do so by contacting Standard New York Securities, Inc.

#### To South African Residents

The Standard Bank of South Africa Limited (Reg.No.1962/000738/06) is regulated by the South African Reserve Bank and is an Authorised Financial Services Provider.

#### To U.K. Residents

Standard Bank Plc is authorised and regulated by the Financial Services Authority (register number 124823) and is an affiliate of Standard Bank of South Africa. The information contained herein does not apply to, and should not be relied upon by, retail customers.

#### To Turkey Residents

Standard Unlu Menkul Degerler A.S. and Standard Unlu Portfoy Yonetimi A.S. are regulated by the Turkish Capital Markets Board ("CMB"). Under the CMB's legislation, the information, comments and recommendations contained in this report fall outside of the definition of investment advisory services. Investment advisory services are provided under an investment advisory agreement between a client and a brokerage house, a portfolio management company, a bank that does not accept deposits or other capital markets professionals. The comments and recommendations contained in this report are based on the personal opinions of the authors. These opinions might not be appropriate for your financial situation and risk and return preferences. For that reason, investment decisions that rely solely on the information contained in this presentation might not meet your expectations. You should pay necessary discernment, attention and care in order not to experience losses.

#### To Singapore Residents

Singapore recipients should contact a Singapore financial adviser for any matters arising from this research report.

### Important Regional Disclosures

The analyst(s) involved in the preparation of this report have not visited the material operations of the subject company(ies) within the past 12 months.

Principal is not guaranteed in the case of equities because equity prices are variable.

Commission is the commission rate or the amount agreed with a customer when setting up an account or at any time after that.

To the extent this is a report authored in whole or in part by a non-U.S. analyst and is made available in the U.S., the following are important disclosures regarding any non-U.S. analyst contributors:

The non-U.S. research analysts (denoted by an asterisk\*) are not registered/qualified as research analysts with FINRA. The non-U.S. research analysts (denoted by an asterisk\*) may not be associated persons of Standard New York Securities Inc. and therefore may not be subject to the NASD Rule 2711 and NYSE Rule 472 restrictions on communications with a subject company, public appearances and trading securities held by a research analyst account. Each analyst (denoted by an asterisk\*) is a Non-U.S. Analyst. The analyst is a research analyst employed by The Standard Bank Group Limited.

### General

This research report is based on information from sources that Standard Bank Group believes to be reliable. Whilst every care has been taken in preparing this document, no research analyst or member of the Standard Bank Group gives any representation, warranty or undertaking and accepts no responsibility or liability as to the accuracy or completeness of the information set out in this document (except with respect to any disclosures relative to members of the Standard Bank Group and the research analyst's involvement with any issuer referred to above). All views, opinions and estimates contained in this document may be changed after publication at any time without notice. Past performance is not indicative of future results. The investments and strategies discussed here may not be suitable for all investors or any particular class of

investors; if you have any doubts you should consult your investment advisor. The investments discussed may fluctuate in price or value. Changes in rates of exchange may have an adverse effect on the value of investments. This material is not intended as an offer or solicitation for the purchase or sale of any financial instrument. Members of Standard Bank Group may act as placement agent, advisor or lender, make a market in, or may have been a manager or a co-manager of, the most recent public offering in respect of any investments or issuers referenced in this report. Members of the Standard Bank Group and/or their respective directors and employees may own the investments of any of the issuers discussed herein and may sell them to or buy them from customers on a principal basis. This report is intended solely for clients and prospective clients of members of the Standard Bank Group and is not intended for, and may not be relied on by, retail customers or persons to whom this report may not be provided by law. This report is for information purposes only and may not be reproduced or distributed to any other person without the prior consent of a member of the Standard Bank Group. Unauthorised use or disclosure of this document is strictly prohibited. By accepting this document, you agree to be bound by the foregoing limitations. Copyright 2011 Standard Bank Group. All rights reserved.

AG/CD/00111