

COMMODITIES: LONG LIVE THE SUPERCYCLE

MOSCOW,
SEPTEMBER, 2008



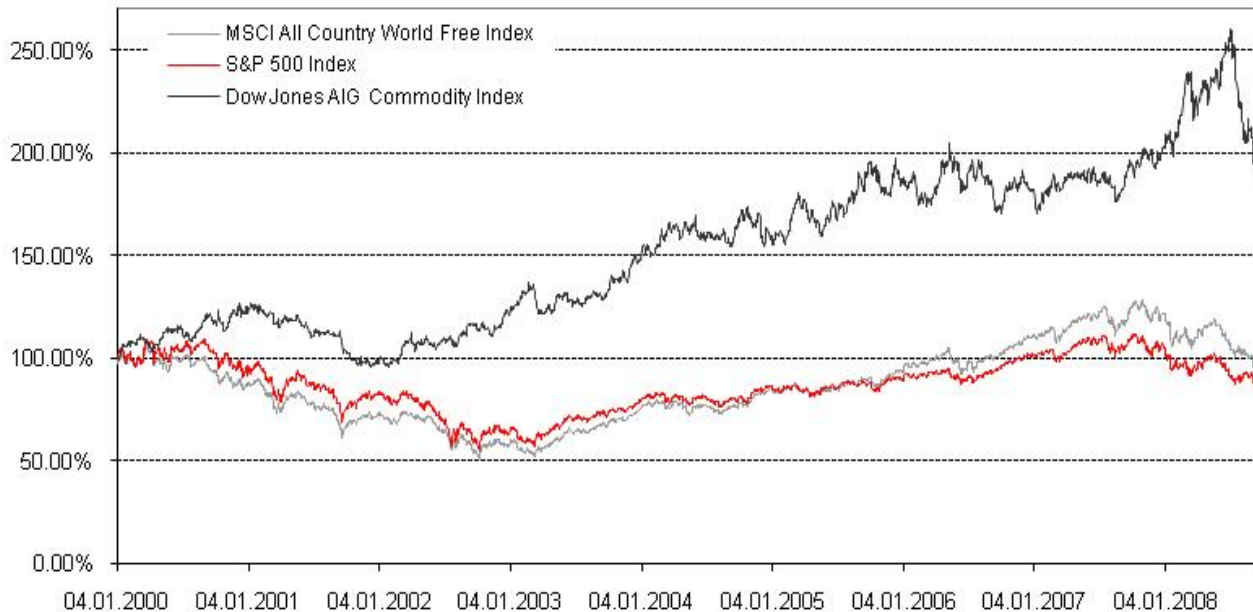
COMMODITIES AS AN ASSET CLASS

- ▶ Historically low correlation of commodities to other asset classes
 - ▶ Bonds – 0%
 - ▶ Stocks – 8%
 - ▶ Real estate 16%
- ▶ Lowers diversifiable risks and increasing expected return of a portfolio
- ▶ Good hedge against inflation
- ▶ In today's markets – diversify, diversify, diversify



INDICES DYNAMICS

- ▶ First half of 2008 – major increase in interest for commodities
- ▶ Commodities have been rallying for the last 6 years



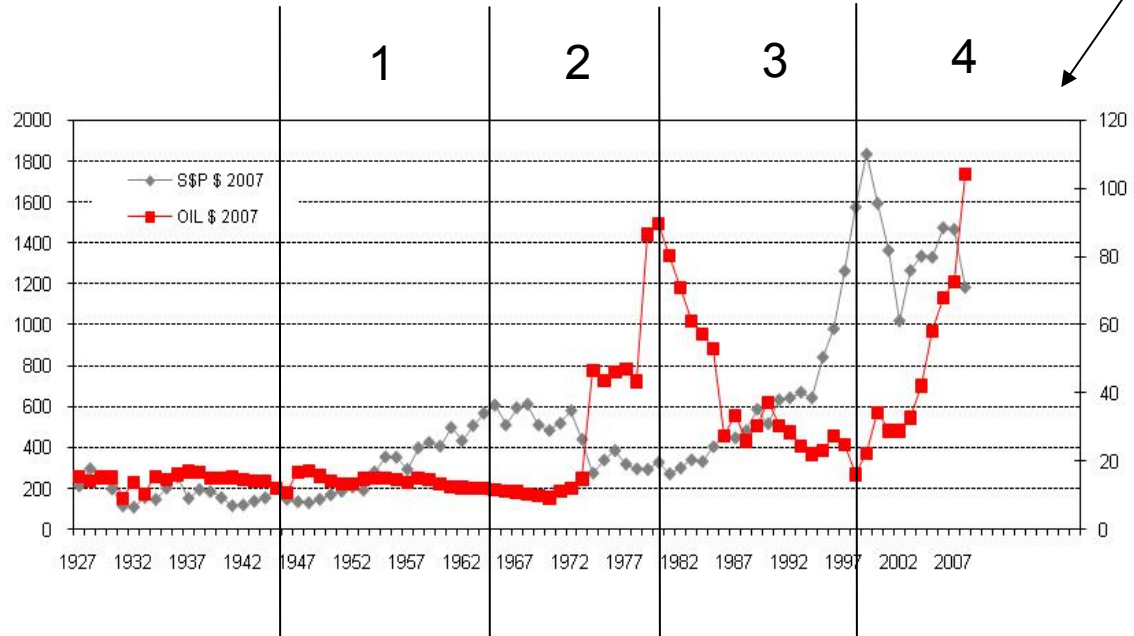
- ▶ Since the beginning of 2008 commodities indices – almost flat
- ▶ Where are we now? Sharp decline in commodities prices in recent months led by oil



SUPER CYCLES – OIL EXAMPLE

- ▶ For the last ten years since 1998 oil prices went up 10 times
- ▶ Looking back: In 1997 prices went down to \$10/barrel
 - ▶ For over 10 years oil prices were low enough to discourage investments
- ▶ 2: In 1966-1980: oil goes up 9 times in real prices, S&P down 35%
- ▶ 3: Recent bull markets in stocks started in 1983 and ended in 2000
- ▶ ... Right now we look somewhat like (2)

Prices are corrected for consumer inflation. All numbers are in \$2007

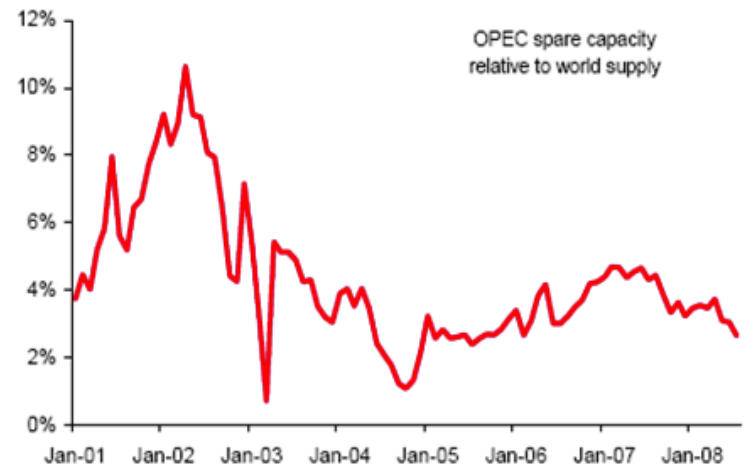


OIL FUNDAMENTALS

- ▶ OPEC spare capacity- low
- ▶ Need to look at the marginal cost of supply
 - ▶ Canadian oil sands projects of Petro-Canada ~\$100/bbl
- ▶ 4 catalysts:
 - ▶ stronger demand in US as refineries recover from hurricanes (+New refining in Asia)
 - ▶ Rebound in speculative positions (as risk appetite returns)
 - ▶ Declines in OPEC Oil production (-0.5mln bbl/day in September)
 - ▶ Return of Chinese buying (after destocking in late summer))

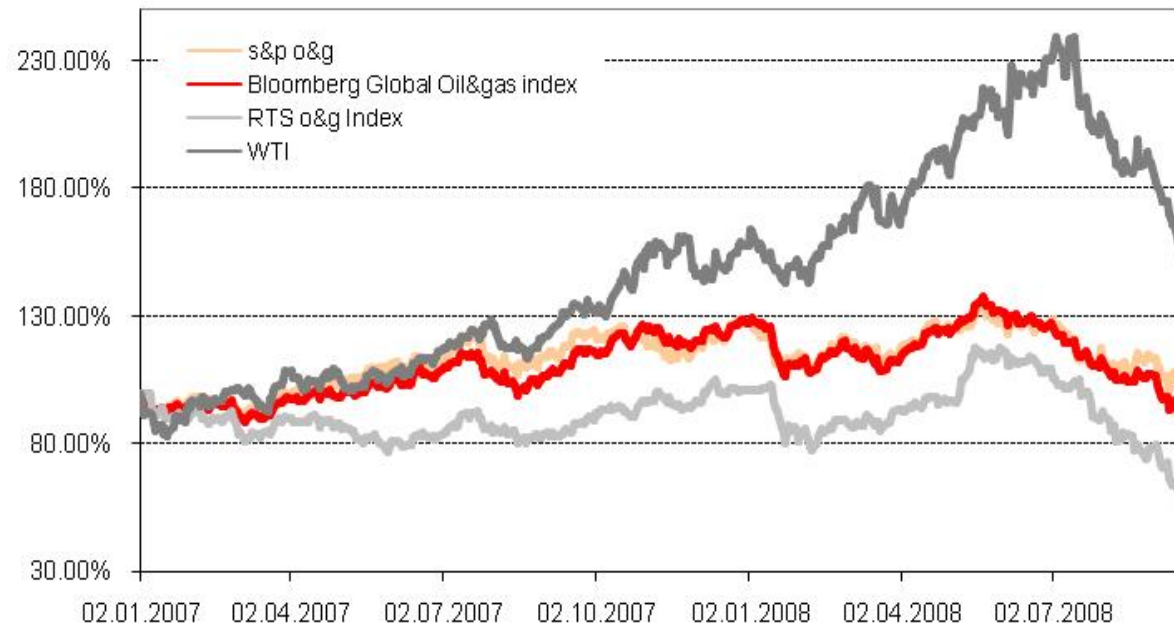
Oil: Supply/Demand Outlook			
million barrels/day	2007	2008	% Ch.
Demand			
Total OECD	48.9	48.4	-1.1%
Total Non-OECD	36.6	36.6	0.0%
Total Demand	85.5	85.0	-0.6%
Supply			
Total OECD	21.5	21.3	-1.1%
Total Non-OECD	63.0	65.1	3.4%
Total Supply	84.5	86.4	2.3%
Balance	-1.0	1.4	

Source: EIA Short-Term Energy Outlook



OIL PRICES AND STOCK MARKET

- ▶ Russian stock market is over dependent on oil
- ▶ Since the beginning of 2007 oil went up 61%, RTS O&G -49%, S&P O&G +7%



ENERGY OVERVIEW

- ▶ Just as oil prices overshot in the beginning of the year, now they overshot to the downside
- ▶ Expectations - short-term rally
- ▶ Risks: Demand side risks and slowing economies
- ▶ Relative value trades
- ▶ More support in the medium term



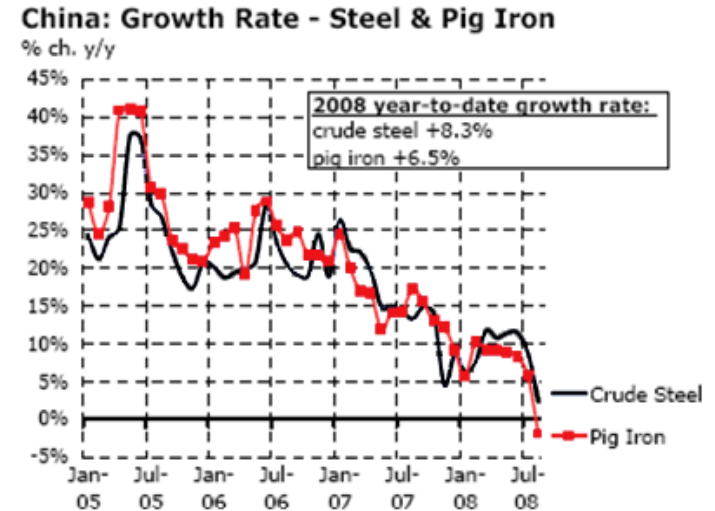
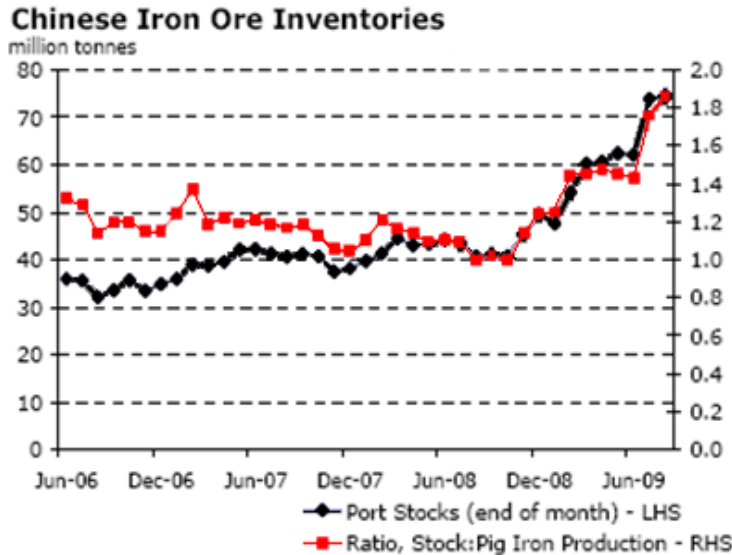
INDUSTRIAL METALS

- ▶ Downside risks to global growth
- ▶ Short selling should soften
- ▶ Most vulnerable to broad economic recession
- ▶ Will depend on Chinese domestic demand growth
- ▶ Approaching the marginal costs of production levels
- ▶ Weakness will continue



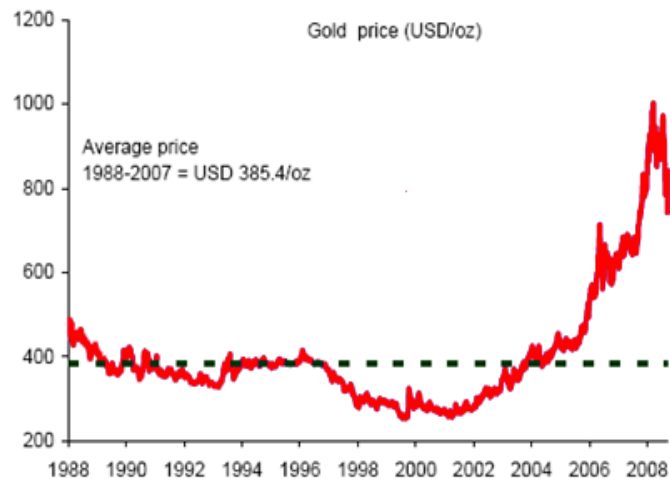
IRON ORE/STEEL

- ▶ Significant rise in contract prices since the beginning of the year (Iron Ore +80%,...)
- ▶ Spot prices are down up to 60% since June (China -30%, Mediterranean -50%)
 - ▶ In China port stocks are up 80% this year
- ▶ Post-Olympics pick-up in prices in China (in August steel demand down 6.6% YoY)
- ▶ Iron Ore markets are in deficit this year, very closely balanced next year
- ▶ A lot will depend on China as China already accounts for 50% global Iron Ore trade



PRECIOUS METALS

- ▶ Indications of a global slowdown triggered recent price adjustments
- ▶ US Dollar rally will fade
- ▶ Production demand growth slowing
- ▶ Safe haven – “insurance securities”
- ▶ Palladium and silver are oversold
- ▶ RESUME: cautiously bullish



AGRICULTURE

- ▶ Grain market- source of big volatility
- ▶ Seasonal factors will fade
- ▶ Physical fundamentals will support prices
 - ▶ Downside risks to US harvests
 - ▶ Supporting industrial demand
- ▶ Inventory to consumption ratios are record low
- ▶ RESUME: short term could be lower, long term positive



RISK & OPPORTUNITIES

- ▶ Market confidence will remain fragile
- ▶ Global equity markets will go lower
- ▶ Challenging environment for commodities
- ▶ Further FED rate cuts might support commodities
- ▶ Current levels provide compelling buying opportunities
- ▶ Global recession – main downside risk to our bullish forecasts
- ▶ Fundamentals suggest commodities bull cycle is far from over

