

# **The Global Financial Crisis - Any Progress?**

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# Green shoots?

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- ◆ **Sense economic crisis may be easing:**
  - **major stock markets have risen**
  - **slump in global manufacturing easing**
  - **housing markets showing some signs of life**
  - **investor confidence turning positive**
- ◆ **Optimism may be a trap:**
  - **possibly misplaced**
  - **could generate policymaker complacency**

# Markets – ahead of the curve?

## The slings and arrows

Dow Jones Industrial Average



Source: Thomson Datastream

- ◆ **Should not read too much into daily share price movements**
- ◆ **Investors see profits before any real evidence of turnaround**
- ◆ **History shows rallies often fizzle out**

# **A global inventory-cycle?**

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- ◆ **Slump in manufacturing due to global adjustment of inventories over past six months**
- ◆ **Once firms have run down their inventories, will start producing again, easing recession**
- ◆ **Emphasis on inventories ignores two factors:**
  - **It is a balance-sheet recession precipitated by financial crisis – recovery may be weak**
  - **Recession is synchronized globally – so recovery may take longer**

# **What will poison economy longer?**

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- ◆ **Banking crisis and deleveraging in bubble economies of US and Britain**
- ◆ **US bank stress tests have produced credible estimate of losses (\$600 billion), but toxic assets still on their balance sheets**
- ◆ **Tighter credit/asset prices squeezing demand**
- ◆ **Excessive consumer borrowing exposed - US household savings rate has jumped to 4%**
- ◆ **Unemployment/bankruptcies reinforcing trend**

# **The slump is global**

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- ❖ **Several emerging economies have suffered from large decline in cross-border capital flows**
- ❖ **World economy in steeper decline than at onset of Great Depression – global output forecast to decline by -1.3% in 2009**
- ❖ **2010 GDP growth forecasts not optimistic: world (1.9%), advanced economies, (0.0%), emerging economies (4.0%) (*IMF*, April 2009)**
- ❖ **Collapse countered with ambitious policy response - monetary, fiscal and bank bailouts**

# Replacing government demand?

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- ❖ **Depression showed how damaging not reacting can be – but not known whether scale of current policy intervention will work**
- ❖ **Real recovery depends on government demand being supplanted by private spending**
- ❖ **Where will it come from?**
  - (a) US, private-sector still deleveraging**
  - (b) UK balance-sheet adjustment even more severe**
  - (c) European bank losses of \$1.1 trillion**
  - (d) China's expected growth due to fiscal stimulus**

# Policy challenges

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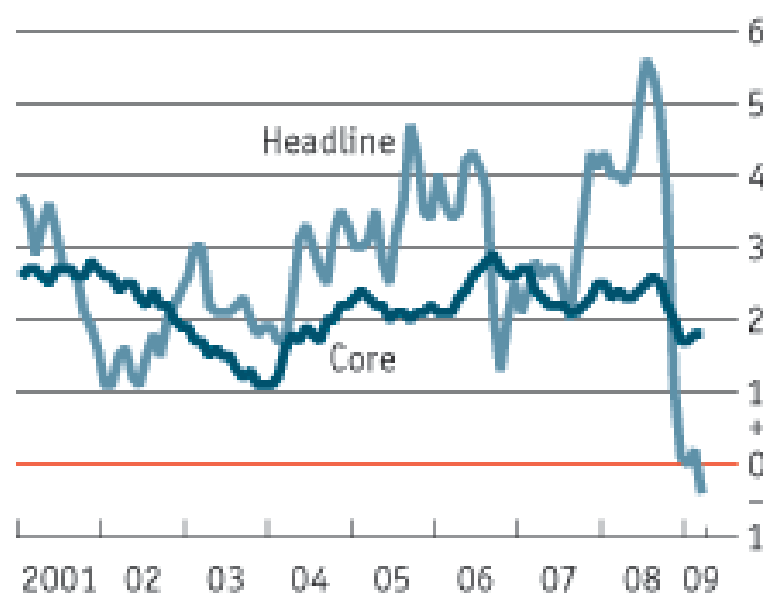
- ❖ **Threat of deflation now, and expectations of future inflation given debt/monetary easing**
- ❖ **Prolonged period of deflation would be damaging – raises real burden of debt**
- ❖ **US headline consumer prices falling, mostly due to energy prices, core inflation running at 1.8% (excludes food and energy)**
- ❖ **Even in 2010 when impact of cheaper fuel fades, inflation will be well below 2% stability range in many advanced economies**



# Policy challenges

## Vertiginous

US consumer prices, % change on a year earlier

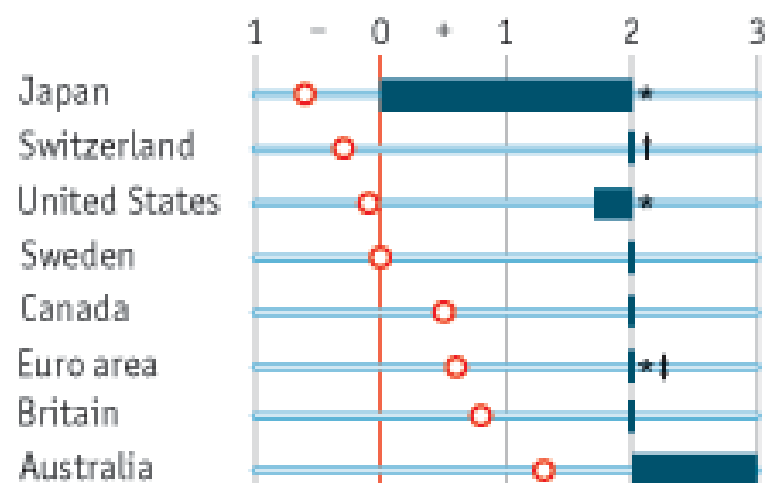


Source: US Bureau of Labour Statistics

## Undershooting

Consumer-price inflation rates, %

○ Forecast, 2010      ■ Target level or range



Sources: IMF;  
Central banks

\*Not a formal target    †Below 2  
‡Below but close to 2

# Monetary policy

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- ❖ **Focus of monetary authorities has shifted from inflation targeting - bursting of asset bubble has raised threat of deflation**
- ❖ **However, monetary authorities do not have much room for maneuver on interest rates - relying now on “quantitative easing”**
- ❖ **With short-term rates being close to zero, central banks expanding money supply through purchase of bonds as well as private debt**

# Monetary policy

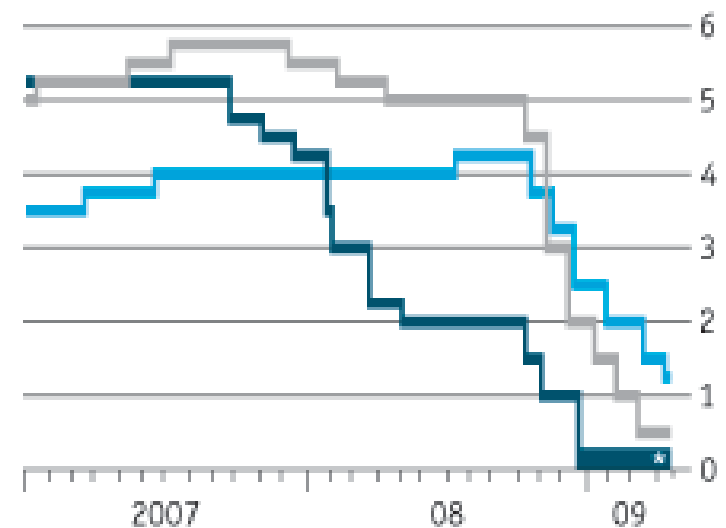


## The limit of normality

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Central-bank interest rates, %

- ECB (refinancing rate)
- Bank of England (base rate)
- Federal Reserve (fed funds target rate)



Source: Thomson Datastream

\*Range of 0-0.25%

# **Future of monetary policy**

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- ❖ **Central banks will wind down current measures when crisis ends - Federal Reserve actually required to by law**
- ❖ **Abandoning inflation targets unlikely - would dent hard-won central bank credibility**
- ❖ **However, aim may be path for price level rather than inflation rate**
- ❖ **Also likely to adopt “macro-prudential” supervision, i.e., evaluation of systemic risk in banking system**

# No need for complacency

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- ❖ Preventing possible deflation will require unconventional policies for some time – but requires clear exit strategy
- ❖ Fiscal stimulus should not be taken back, i.e., rush to raise taxes will hurt recovery
- ❖ Banks have to be restructured/cleaned up
- ❖ Surplus countries need to stimulate spending
- ❖ Governments do need to consider how to lower debt ratios without choking off demand