

# Schrödinger's recession

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#### The key charts on the cloudy economic outlook

- While markets debate whether we're in a US recession...
- ...strong labour markets continue to prop up activity data...
- ...but risks are building, mostly in housing and industrial data

In the same way that Erwin Schrödinger's cat was both dead and alive at the same time, the global economy may be both in a recession and not – at least not yet. Over the past month, the confusing signals haven't gotten any clearer, with a second quarterly contraction in US GDP being at odds with firmer monthly data, upside surprises to GDP data in Europe and a number of releases suggesting that consumers keep spending despite their downbeat outlook. Financial markets have taken this as good news.

But challenges are growing, and some parts of the economy are faring worse: notably the housing data in many parts of the world. A cost of living squeeze, higher rates and greater uncertainty are unlikely to bode well for house prices, particularly in economies where valuations are already stretched. In mainland China, sharp falls in prices are already a concern, but we think risks are contained.

But would a global housing market downturn merely be the first domino to topple or could the economy keep ticking along? Much will depend on what happens elsewhere - will labour markets remain robust? Will a broader industrial downturn be enough to drag the rest of the global economy over the edge and into outright recession?

Fears are arguably greatest in Europe, where gas shortages are now a pressing issue ahead of the winter. Our team expects a hit to growth and higher inflation. But for now, globally, data on industrial production and trade are broadly holding up. That said, manufacturing PMIs dropped further in July and we could see an extended period of weakness in global trade and industrial data if demand for goods remains subdued. Inventories have been somewhat rebuilt, which may weigh on future production.

Uncertainty remains within the inflation data, too. Many of the underlying causes of elevated inflation, from commodities to supply chain issues have improved greatly in recent weeks. But firms may still lift prices to pass on input cost increases, and services prices continue to rise quickly. In the US, rental prices look set to move even higher.

Broadly, there's a gap opening up between hard and soft data. Surveys are pointing down but activity is still holding up, and that makes it harder than ever to assess the economic outlook over the coming months. So much hinges on the labour market data - and for now, that's hanging in there despite some tentative signs of coming off the boil.

The challenge for policymakers hasn't gotten any easier. With both the Fed and the ECB suggesting that future policy decisions will be based on the incoming data, tracking these month-to-month movements will be more important than ever to see if the global economy is in a recession and, more importantly, how soon inflation may fall back.

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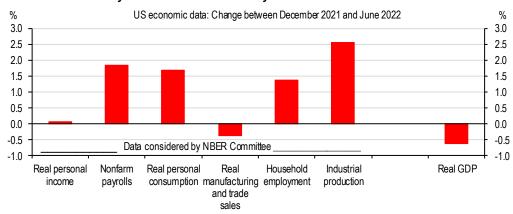
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Despite the drop in US real GDP, monthly data that the NBER monitor suggest things look better

#### The recession that isn't, at least not yet

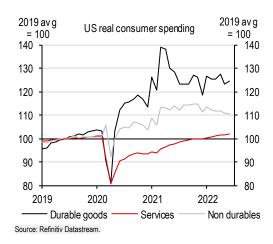
#### 1. Is the US economy in a recession? Probably not for now



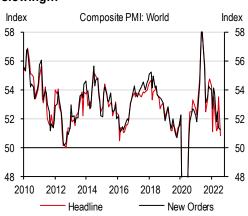
Source: Refinitiv Datastream, HSBC

There has been some resilience in much 'hard' economic data in recent months... but survey data have fared much worse

#### 2. Consumers keep spending in the US



# 3. But, global PMI data suggest growth is slowing...



Source: Refinitiv Datastream, HSBC

### Survey data – a patchy picture

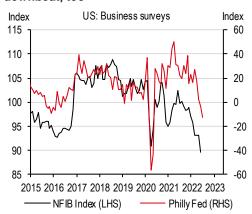
Consumer confidence and labour market optimism have lost their correlation

### 4. US consumers may be pessimistic but are still confident about getting jobs



Source: Refinitiv Datastream

### 5. Businesses are becoming more downbeat, too



Source: Refinitiv Datastream

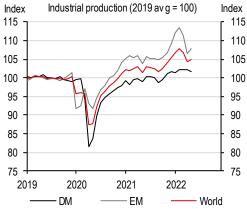


# Industrial data have stalled, rather than collapsed for

now...

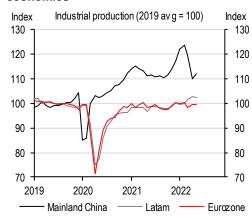
#### Industrial data look to have stopped growing, but not a collapse, yet

# 6. Industrial data have held up but no longer broadly improving...



Source: Refinitiv Datastream. Note: CPB Series for comparability.

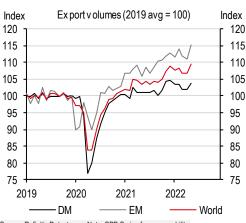
# 7. ...with a bit of a divergence across economies



Source: Refinitiv Datastream. Note: CPB Series for comparability.

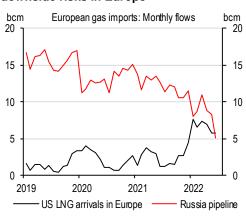
#### Trade data look better, but the big risk is gas shortages in Europe

#### 8. Trade volumes are holding up for now...



Source: Refinitiv Datastream. Note: CPB Series for comparability.

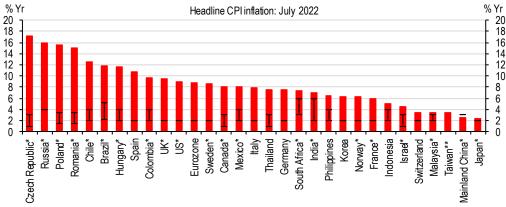
# 9. ...but shortages of gas create big downside risks in Europe



Source: Bloomberg, Refinitiv Datastream

#### Inflation: Still sticky

#### 10. No let-up in global inflation for now...



Source: Refinitiv Datastream. Note: Black bars show central bank inflation targets. \*\* = no inflation target

# Inflation is above central banks' targets in much of the world



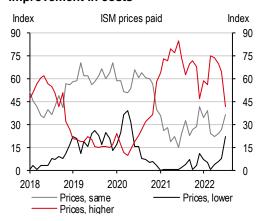
Survey data suggest that pace of price pressures may be peaking

# 11. PMI price indices have clearly stopped getting worse...



Source: S&P Global

### 12. ...and the US data saw a big improvement in costs



Source: Refinitiv Datastream

### Some better underlying inflation news

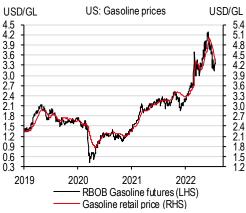
The drop in shipping costs is likely to trim inflationary pressures on goods

# 13. Shipping costs continue to collapse, even if way above pre-pandemic level...



Source: Refinitiv Datastream

# 14. ...and lower gasoline prices may pull down near-term US inflation readings

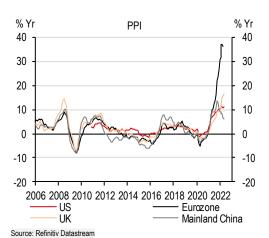


Source: Refinitiv Datastream

### But there's still plenty of upward pressures on prices

PPI inflation remains elevated in many economies... and services inflation shows no sign of relenting





### 16. Services inflation keeps grinding higher...



Source: HSBC, Refinitiv Datastream.



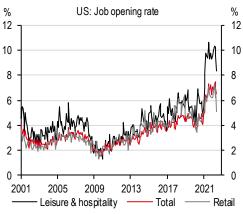
Very tight labour markets continue to support lowincome wage growth... but a softening in hiring and an edge up in jobless claims are worth watching

### Labour markets: No clear sign of the turn, yet

#### 17. Many workers are seeing aboveinflation wage increases...



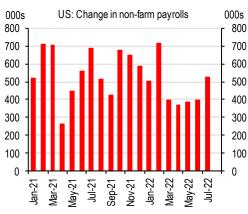
18. ...although there's some evidence of hiring demand starting to cool



Source: Refinitiv Datastream

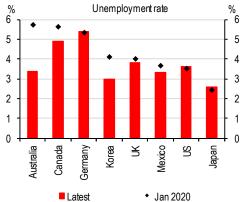
#### Most global labour markets are as tight as before the pandemic

#### 19. US payrolls growth picked up in July



rates below pre-pandemic levels Unemployment rate

20. Many economies have unemployment



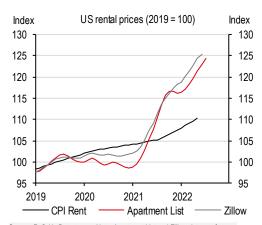
Source: Refinitiv Datastream

### Housing markets: Wobbling from high levels

US rental inflation will be a key driver of CPI in the coming months

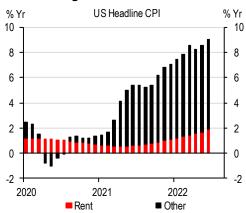
#### 21. US rental prices keep surging...

Source: Refinitiv Datastream



Source: Refinitiv Datastream. Note: Apartment List and Zillow data are for new rentals, and so as more people renew leases, the CPI rate should move higher

#### 22. ...which is likely to push up rental CPI in the coming months



Source: Refinitiv Datastream



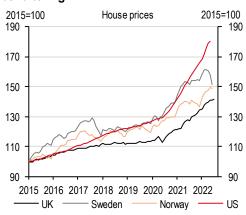
US housing market data have been hit by higher rates and global house prices may be peaking out

# 23. US housing activity has fallen in response to higher rates



Source: Refinitiv Datastream

# 24. House prices in some economies could be faltering...

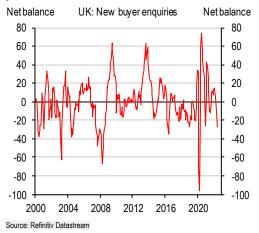


Source: HSBC, Refinitiv Datastream.

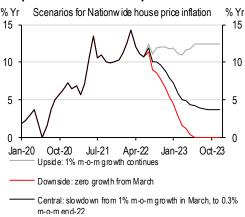
#### Housing: The UK shows hallmarks of the situation across the world

A highly uncertain outlook for housing markets

### 25. UK homebuyers were put off purchases in June



26. We expect house price growth to slow, but price levels to hold up...

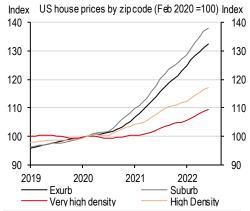


Source: Refinitiv Datastream

### Remote work and interest rates could drive property prices

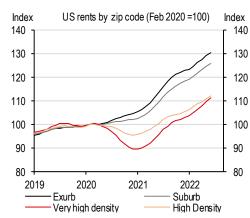
US non-urban housing continues to fare better

# 27. Widening geographical divide in house prices...



Source: HSBC, Zillow. Note: Based on house price data by ZIP code, where: Very high density = top 5%, high density = top 10%, suburb = 50-90% and exurb = bottom 50% of ZIP codes by density.

#### 28. ...and rentals



Source: HSBC, Zillow. Note: Based on rental data by ZIP code, where: Very high density = top 5%, high density = top 10%, suburb = 50-90% and exurb = bottom 50% of ZIP codes by density.



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