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GLOBAL ECONOMICS

DAILY POINTS

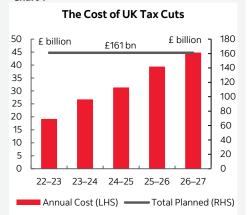
September 23, 2022 @ 8:50 EST

Contributors

Derek Holt

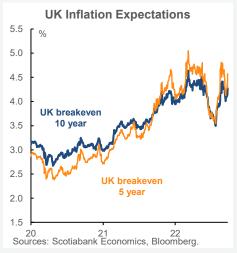
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Chart 1



Sources: Scotiabank Economics, UK Government 2022 Gorwth Plan.

Chart 2



| | On Deck for Friday, September 23 | | | | | | | | | | |
|---------|----------------------------------|-------|---|--------|------|-----------|--------|--|--|--|--|
| Country | Date | Time | Indicator | Period | BNS | Consensus | Latest | | | | |
| CA | 09-23 | 08:30 | Retail Sales (m/m) | Jul | -2.0 | -2.0 | -2.5 | | | | |
| CA | 09-23 | 08:30 | Retail Sales ex. Autos (m/m) | Jul | | -1.0 | -3.1 | | | | |
| US | 09-23 | 09:45 | S&P Global US Manufacturing PMI | Sep P | | 51.0 | 51.5 | | | | |
| US | 09-23 | 14:00 | Powell Gives Opening Remarks at Fed Listens Event | | | | | | | | |

KEY POINTS:

- Fed policy implications ripple through world markets...
- ...as the market perils of reckless fiscal plans are on display in the UK
- What the Truss government did and why it mattered to markets
- Italy's weekend election is the next potential risk to global fiscal policy
- Yen intervention worked for a single day...
- ...as the yuan continues to tumble
- UK and Eurozone PMIs weaken...
- ...as Australia's indicate ongoing mild growth
- Weak Canadian retail sales probably reflect rotation to services spending
- US PMIs on tap

Fed policy implications continue to ripple through world markets while governments the world over are witnessing in real time the perils of irresponsibly attempting tone deaf pump-priming into a world concerned about inflation and higher borrowing costs. Gilts are by far the worst performers in a sovereign debt world that is seeing higher yields everywhere. The USD is attracting safe haven flows and gaining against all majors but with CAD outperforming most others. The yuan moved sharply lower overnight and with each move lower the fears of domestic market instability are rising given the impact upon Chinese savers. Yen intervention worked for a whopping single day as the currency is weakening again; it's futile without coordination in a world that has no appetite for coordination. US equity futures are down by over 1% with TSX futures performing likewise. European cash equities are over 2% lower after Asian exchanges were a sea of red overnight. Oil is off by almost \$3/barrel.

Gilts are blowing up this morning with the two-year yield up 40bps, 5s up 49bps and the long end up 20. The free-spending and debt-issuing Truss government is to blame and markets are interpreting her administration's moves will add to a glut of gilts slamming the market while raising inflationary pressures and bringing forth additional monetary policy tightening. Hence, markets are sterilizing the moves and expecting the BoE to do likewise. Higher issuance needs just as the BoE will begin actively selling gilts early next month are front and center as the Truss government's combined energy plans and deficit-financed tax cuts get digested by markets. More debt issuance will need to be bought by private market participants in a QT world and they are signalling willingness to do so only at a higher rate of return.

So what did they do and why are markets concerned?

- 1. Chancellor of the Exchequer Kwarteng's package of tax cuts is estimated to cost £161 billion of foregone revenues over the next five years which sees the tax expenditures rise to £45 billion five years out. See chart 1. The full plan is available here and in particular note table 4.2 that breaks down the costing of the individual initiatives.
- 2. In order to fund this, the Treasury will have to issue a lot more debt. Treasury advised that an extra £72 billion will have to be issued just for this current fiscal year which takes the year's tally to a whopping £234B.

September 23, 2022

- 3. The government's costing estimates for the energy plan only extend six months out given uncertainties and are pegged at £60 billion. The government's guidance on the "highly uncertain" costs of the energy plan amid no effort to even attempt an estimate at a longer run cost are hardly music to the ears of gilts traders.
- 4. Today also delivered a warning to markets that governments are open to softening their fiscal anchors. The Truss government has intimated that fiscal rules requiring debt-to-GDP to decline over three years are at risk as "In due course, we will publish a medium-term fiscal plan."

So, heavy debt issuance, uncertainty over exactly how much and willingness to toy with fiscal anchors is a recipe for blowing up the bond market. That's focusing upon the issuance and supply considerations.

Markets are also worried about the consequences for inflation. The UK 5-year inflation break-even is up by about another 30bps this morning. Markets are saying fat chance to restoring price stability (chart 2).

Implications for the outlook for core inflation have resulted in pricing for the BoE's next move on November 3rd immediately jumping by 25bps (and counting) this morning to anticipate a full 100bps hike. Sterling is in a nosedive as the weakest major cross albeit on a morning of general USD strength.

On the broader implications, it's unclear to what extent foregone revenues will trigger more rapid growth but don't start with Laffer curve nonsense about how tax cuts pay for themselves. In fact, in this environment of heightened uncertainty toward the job market and overall economic climate, it's doubtful that folks will spend their tax cuts versus hording them. The government's aim is to boost UK real GDP growth to a trend target of 2.5% which a) seems lofty, and b) if even remotely achieved adds to pressure on the BoE to tighten policy at a quicker pace.

It's also likely fair to say that the composition of the tax cuts is politically tone deaf and immediately driving divisions. This FT article shows the likely tax savings by income level; anyone earning about £80k per year and up stands to save about £1,000 in taxes or more with earners over £200k estimated to save over £4k in taxes per year and that number only goes up from there for higher earners. Those earning under £80k down to £20k stand to save between about £200 to under £900 per year. Merry Christmas. The government argues that its energy plan helps lower and middle income households and so basically its tax cut plan focuses upon higher earners. Good luck with selling that.

With all of that, markets are also bracing for Italy's weekend election and risks that may pose to Italian fiscal policy.

Data is playing a backseat role as a round of global PMI updates is about all there is to consider. See charts 3–6.

- 1. UK: The composite PMI fell to 48.4 from 49.6 (49 consensus). The services PMI fell by more than expected (49.2, 50.9 prior, 50 consensus) but the manufacturing PMI increased to a still contractionary 48.5 (47.3 prior, 47.5 consensus).
- 55
 50
 45
 United
 Kingdom
 Australia

 Eurozone

1307.72 -1, 72

September PMIs

% balance index

Chart 3

65

60

35

Source: Scotiabank Economics, S&P Global.

1117 Sep 27 ~ 22

- 2. Eurozone: The composite PMI fell to 48.2 on-consensus (48.9 prior). The services PMI fell by 0.9 points (48.9, 49.1 consensus). The manufacturing PMI also fell (48.5, 49.6 prior, 48.8 consensus). All in contraction.
- 3. Australia: The composite PMI increased a touch to 50.8 (50.2 prior) as both the services PMI (50.4, 50.2 prior) and manufacturing PMI (53.9, 53.8 prior) ticked higher and are in mildly expansionary territory.

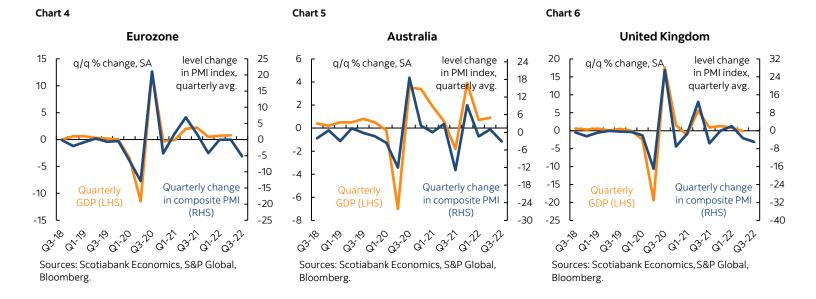
The US will update next (9:45amET) but these measures capture multinational firms whereas the Fed prefers the ISM gauges of domestic activity given its Congressionally mandated domestic dual mandate.

Canadian retail sales fell by 2.5% m/m in dollar terms during July which was worse than the initial –2% guidance. The prior month of June was also revised lower to 1% m/m (from 1.1%). August's 'flash' guidance pointed to a 0.4% m/m rise. Sales volumes were 2% m/m lower in July. I suspect that the 0.4% rise in the value of sales in August was driven by higher volumes since we already know that gas prices for instance were about 9% lower than the prior month. Rough tracking points to a Q3 decline in retail sales volumes of somewhere around 8% q/q SAAR assuming August's gain was all volume-led and that September comes in flat in order to focus the math upon the effects of what

Global Economics 2

September 23, 2022

we know so far. That's not necessarily a collapsing consumer. Additional cautions include leakage of spending dollars out of retail sales probably into services spending that is generally not captured in retail sales. As folks re-engaged with their social circles, what they spent at restaurants, bars, airlines, hotels, movie theatres etc is all excluded from retail sales.



| Fixed Income | | | | | ves (%): | | | | Central Banks | | | | | | | |
|--------------|---------------------|-------------------------|-------------|-------------|--------------|-------------|-------------|--------------|---------------|-------------|--------------|-------------------|-----------------------|--------------|--|--|
| | 2-YEAR | | | 5-YEAR | | | 10-YEAR | | 30-YEAR | | | Current Rate | | | | |
| | Last | <u>1-day</u> | <u>1-wk</u> | <u>Last</u> | <u>1-day</u> | <u>1-wk</u> | <u>Last</u> | <u>1-day</u> | <u>1-wk</u> | <u>Last</u> | <u>1-day</u> | <u>1-wk</u> | | | | |
| U.S. | 4.16 | 4.12 | 3.87 | 3.97 | 3.94 | 3.63 | 3.74 | 3.71 | 3.45 | 3.65 | 3.64 | 3.52 | Canada - BoC | 3.25 | | |
| CANADA | 3.78 | 3.78 | 3.78 | 3.32 | 3.33 | 3.33 | 3.10 | 3.12 | 3.14 | 2.97 | 3.00 | 3.07 | | | | |
| GERMANY | 1.91 | 1.85 | 1.53 | 2.00 | 1.94 | 1.64 | 2.01 | 1.97 | 1.76 | 1.87 | 1.87 | | US - Fed | 3.25 | | |
| JAPAN | -0.07 | -0.07 | -0.07 | 0.04 | 0.04 | 0.06 | 0.24 | 0.24 | 0.26 | 1.30 | 1.30 | 1.30 | | | | |
| U.K. | 3.90 | 3.53 | 3.14 | 4.06 | 3.56 | 3.13 | 3.77 | 3.50 | 3.14 | 3.97 | 3.78 | 3.45 | England - BoE | 2.25 | | |
| | | Spreads vs. U.S. (bps): | | | | | | | | | | | | | | |
| CANADA | -38 | -35 | -9 | -65 | -61 | -31 | -64 | -59 | -32 | -68 | -64 | -45 | Euro zone - ECB | 1.25 | | |
| GERMANY | -225 | -228 | -234 | -197 | -200 | -199 | -173 | -175 | -170 | -178 | -177 | -175 | | | | |
| JAPAN | -423 | -419 | -394 | -393 | -390 | -358 | -350 | -348 | -320 | -235 | -234 | -221 | Japan - BoJ | -0.10 | | |
| U.K. | -26 | -60 | -73 | 9 | -37 | -51 | 3 | -22 | -32 | 32 | 13 | -7 | | | | |
| Equities | | | Le | vel | | | | | % ch | ange: | | | Mexico - Banxico 8.50 | | | |
| | <u>Last</u> | | | | Change | | 1 Day | <u>1-</u> \ | | <u>1-mo</u> | <u>1-yr</u> | | | | | |
| S&P/TSX | | 19003 | | | -181.9 | | -0.9 | -2 | | -4.9 | | | Australia - RBA | 2.35 | | |
| Dow 30 | | 30077 | | | -107.1 | | -0.4 | -2 | | -8.6 | | 3.5 | | | | |
| S&P 500 | | 3758 | | | -31.9 | | -0.8 | -3.7 | | -9.0 | -15.5 | | New Zealand - RBNZ | 3.00 | | |
| Nasdaq | | 11067 | | | -153.4 | | -1.4 | -4 | | -10.6 | | 6.5 | | | | |
| DAX | | 12269 | | | -262.7 -2.1 | | -3 | | -7.0 | -21.6 | | Next Meeting Date | | | | |
| FTSE | | 7023 | | | -136.4 | | -1.9 | -3 | | -6.2 | -0.8 | | | | | |
| Nikkei | | 27154 | | | -159.3 | | -0.6 | -2 | | -4.6 | -8.4 | | Canada - BoC | Oct 26, 2022 | | |
| Hang Seng | | 17933 | | | -214.7 | | -1.2 | -4 | | -11.1 | | 5.9 | | | | |
| CAC | | 5804 | | | -114.7 | | -1.9 | | | -8.8 | -13.4 | | US - Fed | Nov 02, 2022 | | |
| Commodities | Level | | | | | | | | | ange: | | | | | | |
| WTI Crude | | 80.65 | | | -2.84 | | -3.4 | -5 | | -14.0 | | 0.0 | England - BoE | Nov 03, 2022 | | |
| Natural Gas | | 7.00 | | | -0.09 | | -1.2 | -9 | | -23.8 | | 0.7 | | | | |
| Gold | | 1645.31 | | | -25.91 | | -1.6 | -1 | | -5.9 | | | Euro zone - ECB | Oct 27, 2022 | | |
| Silver | | 19.58 | | | 0.07 | | 0.4 | 1. | | 3.7 | | 3.9 | | | | |
| CRB Index | 277.85 -0.38 | | | | | -0.1 | -0 | .4 | -6.2 | | | Japan - BoJ | Oct 28, 2022 | | | |
| Currencies | Level | | | | | | % change: | | | | | | | | | |
| USDCAD | | 1.3535 | | | 0.0048 | | 0.4 | | .0 | 4.5 | | .0 | Mexico - Banxico | Sep 29, 2022 | | |
| EURUSD | | 0.9752 | | | -0.0084 | | -0.9 | -2 | | -2.2 | | 6.9 | | | | |
| USDJPY | | 142.90 | | | 0.5100 | | 0.4 | -0 | | 4.5 | | 9.5 | Australia - RBA | Oct 03, 2022 | | |
| AUDUSD | | 0.6575 | | | -0.0070 | | -1.1 | -2 | | -5.1 | -6 | 0.9 | | | | |
| GBPUSD | | 1.1069 | | | -0.0192 | | -1.7 | -3 | | -6.5 | -19 | 9.3 | New Zealand - RBNZ | Oct 04, 2022 | | |
| USDCHF | | 0.9793 | | | 0.0011 | | 0.1 | 1. | .5 | 1.6 | 6 | .0 | | | | |

Global Economics 3

September 23, 2022

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Global Economics 4