GBP Macro Report

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2025-09-16

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Market developments

Latest developments: the past three months

Summarising some key developments in Sterling markets in the past 3 months:

- **OIS rates** have seen a 'round-trip', rallying in June by 25bp, selling-off in July and August in moves subsequently reversed.
- **Sterling** strengthened against the US Dollar in June (while OIS rallied), and then reversed that (as OIS rates sold-off).
- **Gilt yields** rallied (by less than OIS) in June, and that decline has been more than reversed since then and especially at the long-end. Sharp rises in August in 25y+ Gilt yields reversed into September.
- **Equities** rallied strongly by a cumulative 5% over the period, and concentrated in the period from July to mid-August.

This pattern points to greater fiscal and inflation risks entering into market pricing, before subsiding. While fiscal slippage would boost aggregate demand, some crowding-out from the interest rate responses would offset that. During the past month, fewer rate cuts have been priced to take place over the next year (despite more cuts being priced into Fed policy). Internationally, interest rate effects appear to have emanated from the US and UK more than from Japan or Germany.

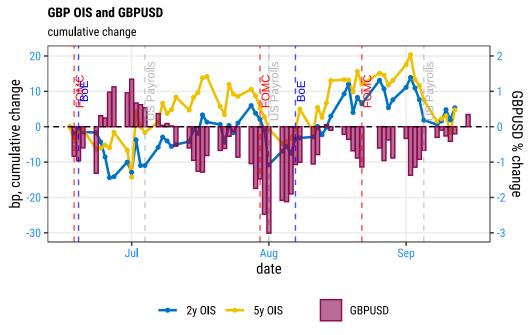


Figure 1: OIS and Sterling

Spreads (term spreads, swap spreads)

Term spreads Setting some historical context for the recent spread of 10y Gilt yields relative to 2y Gilts yields is **?@fig-2yv10y**. A term spread has been restored relative to different periods over the past 10 years and distinguishes several phases over that period.

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Gilt yields and UK Equity prices

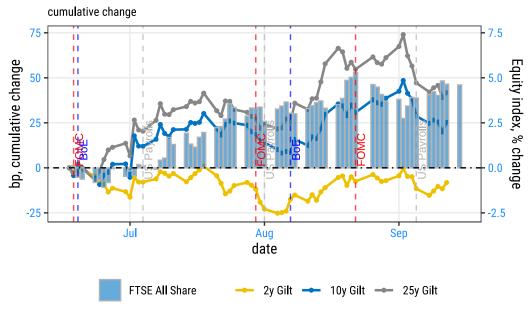


Figure 2: Gilts and Equities

plot2y_v_10y +

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The 2s5s and 10s25s term spread has widened in recent weeks, the latter in particular being consistent with fiscal risks and demand/supply balances at the long-end. (**?@fig-spreads**).

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Evolving market pricing and OIS curves

Figure 3 shows how GBP OIS curves have evolved over time, alongside the MPC's Bank Rate decisions. Persistent forecast errors shown in this chart reflect a gradual process of markets learning about slow-moving, medium-term factors such as the neutral interest rate and trend productivity growth.

Figure 4 zooms-in on how OIS curves and Bank Rate have evolved over the past year, during which the BoE has lowered its policy rate five times to 4.0% in its August MPC meeting.

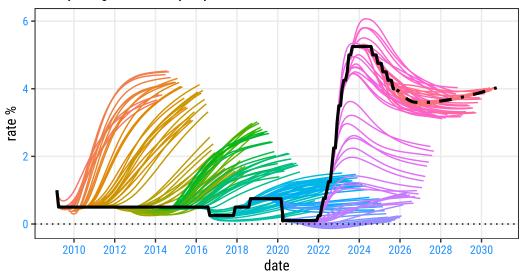
Neutral rates We limit our discussion of neutral rates. Figure 5 shows estimates since the pandemic based on a survey of market participants in Sterling markets. In principle, this survey should embody informed assessments of the impact on neutral rates from a broad set of influences. I simulate individual responses based on the reported summary statistics published by the BoE in its Market Participants Survey (MaPS).

International spillovers in sovereign bond markets

What of international spillovers in bond markets? Using the Rigobon (2003) methodology, we can estimate the extent to which international spillovers have contributed to fluctuations in 10y Gilt yields and other 10y yields. With bond markets 'spilling over' to one another, this aims to quantify to what extent different markets were 'in the driving seat' at a point in time.

GBP OIS Curves and Bank Rate

monthly averages of end-of-day daily data

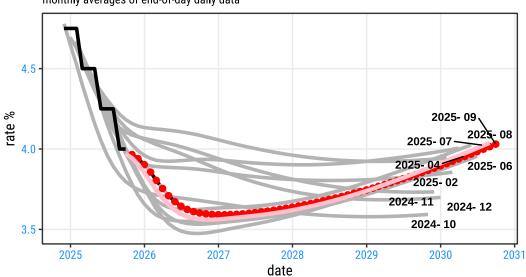


Source: Bank of England data

Figure 3: Evolution of GBP OIS curves

GBP OIS Curves: The past 12 months

monthly averages of end-of-day daily data

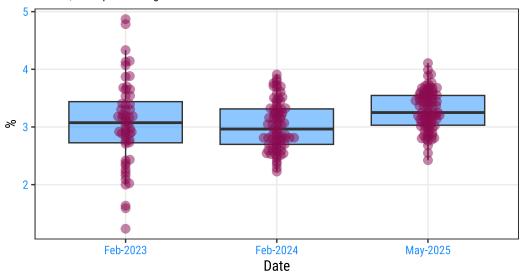


Source: Bank of England data

Figure 4: More Recent Evolution of GBP OIS curves

R*: survey-based estimates

median, inter-quartile range and simulated individual estimates



Source: BoE Market Participants Survey

Figure 5: Market Participants Survey: Neutral rate estimates

These estimates point to the US and UK being the main 'drivers' of international bond markets over the past decade, with Japan and Germany have been on the receiving end of these spillovers.

Fiscal risks

The (international) risk of fiscal fatigue

'Fiscal fatigue' occurs when a further fiscal effort is needed to stabilise public debt-to-GDP, but the political will to implement the necessary tax rises or restraint in public spending wanes. Fiscal fatigue is a key risk for the UK and other countries with high Debt-to-GDP ratios and challenges from populism.

We estimate that the UK still has a required fiscal effort of 3% of GDP to stabilise its Debt-to-GDP ratio. While completing that required fiscal effort is forecast by the OBR on current fiscal plans, the issue including for markets is whether the political will exists, absent risk premiums being priced by markets.

Estimated Structural Shocks in International Bond Markets

Structural shocks from 4-country VAR with change-in-volatility identification

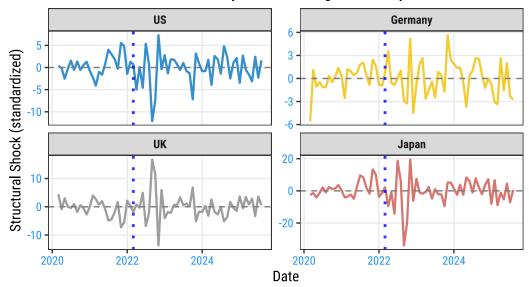


Figure 6: International spillovers

The UK's failure to pass a Welfare bill with welfare savings in early-July was a clear instance of fiscal fatigue, associated with speculation about replacing Chancellor Reeves and loosening the current fiscal rules (see below). The risk of fiscal fatigue implies periodic risk premiums in Sterling markets, including reflected in term spreads and swap spreads shown previously.

The required fiscal effort depends on 'r' (effective nominal interest rate on government debt) and 'g' (expected nominal growth rate). Estimates in @tab-dspb suggest the debt-stabilising primary balance would be around 0.5-1.0% of GDP, compared with a primary balance at -2.0% in 2024.

By international standards, this is at the upper end of required fiscal effort, leaving the UK prone to periodic bouts of risk premiums, especially associated with political risks. France provides another example of a large required fiscal effort.

Macro news at UK fiscal events

Fiscal tightening or loosening follows results from the amount of macro and fiscal news at a fiscal event (see Figure 7). On these estimates

A fiscal downgrade of 30bn would, based on this relationship, point to tightening of A key issue in the Budget will be how front-loaded is that tightening.

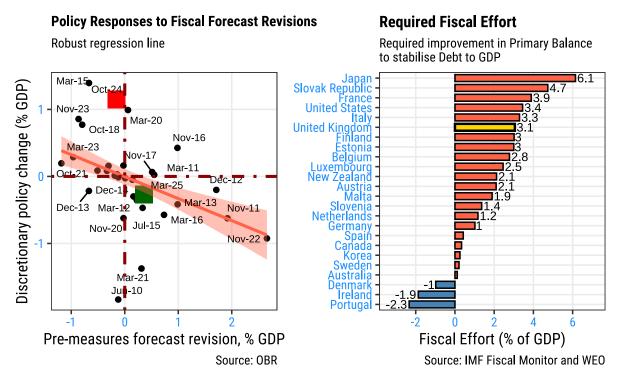


Figure 7: Estimates of Actual and Required Fiscal Effort

Evolving macro forecasts and macro news

Those market reactions may owe partly to the MPC's own assessment of the UK macro outlook, eg. under the so-called information channel of monetary policy.

Medium-term Over the past decade or more, the MPC has tended to revise higher its forecasts for inflation, revise its outlook for unemployment lower, without an obvious bias in its forecasts for GDP growth. This points points to a pattern of the BoE having had to respond to negative supply shocks, updating its assessments in the light of that repeated pattern.

The weakness of productivity growth, negative terms of trade shocks (e.g. Brexit, pandemic, Ukraine), and the impact of these on real incomes, have all contributed to this pattern of revisions

and evolving macro forecasts.

Recent updates Looking over the past six MPC forecasts...

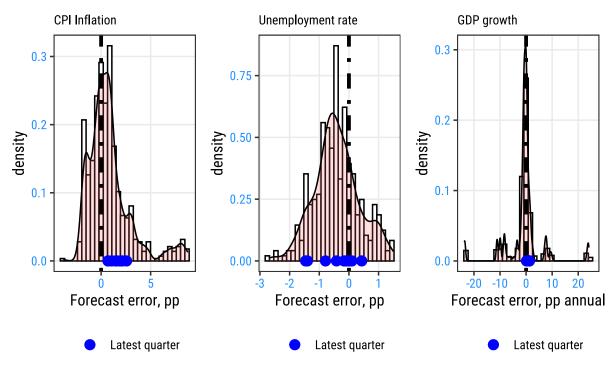


Figure 8: Distribution of BoE Forecast errors

Evolving inflation forecasts

Based on the pattern of past BoE forecast errors, a realistic path to overshooting the 2% inflation target, is that the MPC produces too optimistic inflation forecasts and retaining too little policy restriction to complete the disinflation.

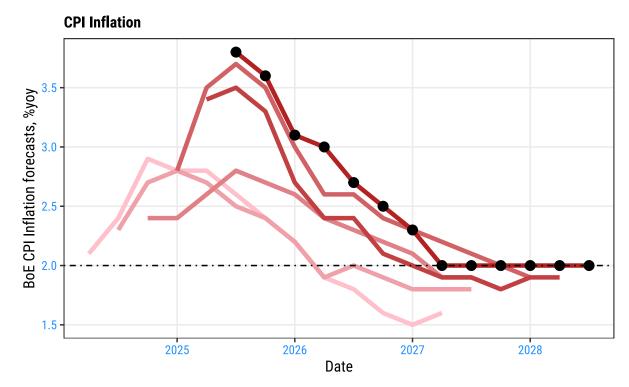


Figure 9: Successive BoE Inflation Forecasts

(Fiscal) Risk premium episodes tilt hawkish for monetary policy

Early-July was (anoteher) case study of the fiscal fatigue risk premium. The UK Parliament failed to pass a welfare bill of welfare restraint (modifying the bill before without fiscal savings before passing it). The Chancellor's tears at the despatch box were widely reported, alongside speculation of a risk Reeves would be replaced and with that the current fiscal rules revised.

The hawkish implied response was reflected in 2y and 5y OIS rates rising by 10-15bp over the following week (Figure 10). That was associated with a 2% decline in GBPUSD.

MPC Voting: increased disagreement

We inspect MPC voting patterns to illustrate two points. First, the rising extent of disagreement among MPC members. Second, how current MPC member voting compares with that of past mem-

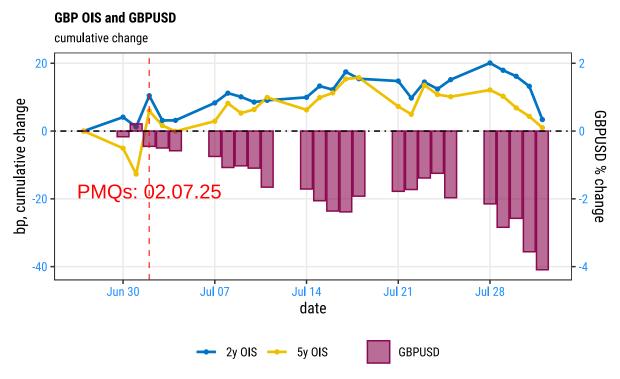


Figure 10: Fiscal fatigue and risk premium in OIS and Sterling

bers.

We make the further point that the rising disagreement among MPC members reflects the increasing role for supply-shocks, and more complex macroeconomic environment, in which MPC members are making decisions.

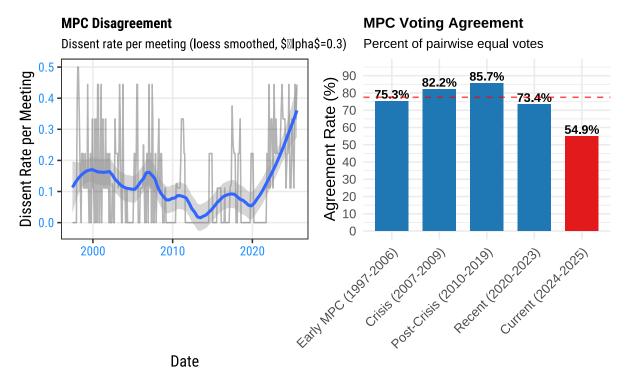


Figure 11: A weaker Consensus in MPC rate decisions

Rising disagreement among MPC members culminated in the August 2025 MPC vote requiring a second vote among Committee members in order to secure a clear majority for the rate cut decision.

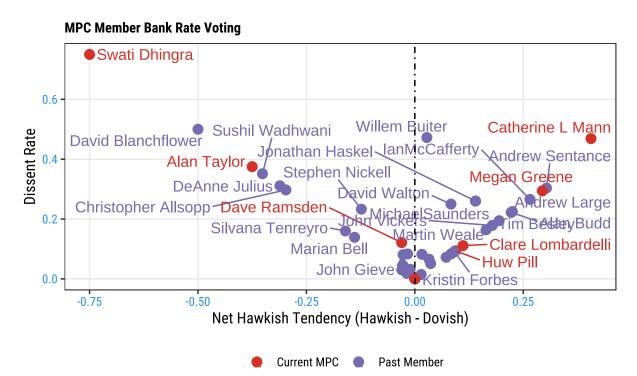


Figure 12: MPC disagreement and preferences

Increasingly nuanced macroeconomic assessments are producing more closely contested votes and heightened disagreement among MPC members. This development places greater emphasis on the quality of macroeconomic analysis and forecasts that underpin MPC decisions. While such complex judgements reinforce the importance of maintaining independence from political pressures, the forecast errors documented earlier pose a risk to both the credibility of the MPC's analytical process and public confidence in its institutional independence. This may leave Sterling markets more sensitive to international spillovers and to political and fiscal news.

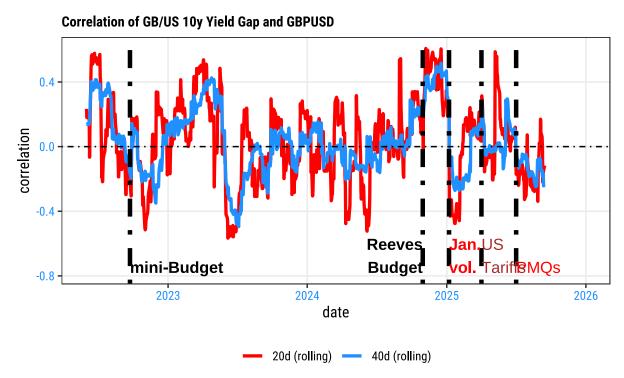


Figure 13: Correlation UK/US 10y Yield Gap and GBPUSD

Sell-side forecasts for Bank Rate

Distribution of Sell-side Bank Rate Forecasts

Red dots = median forecast, Black diamonds = realized rates

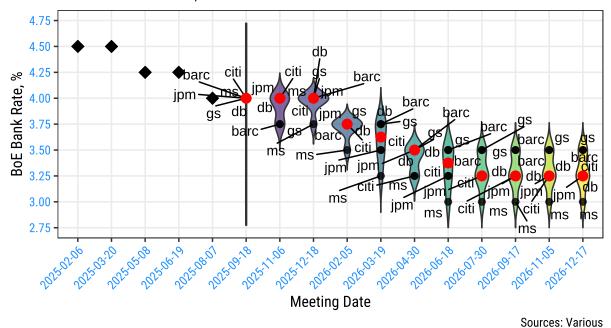


Figure 14: Sell-side Forecasts for BoE Bank Rate

Conclusions: Macro views

- 1. UK macro faces a higher-than-normal incidence of negative supply shocks. This generates a 'stagflationary' impulse and complicates the MPC's task of achieving the 2.0% inflation target. In this environment, government bonds provide a less effective hedge which would structurally weaken demand for bonds.
- 2. The pattern of past forecast errors points to a material upside inflation risk, if that pattern is repeated partly on underestimating the UK's supply-side weakness.
- 3. Fiscal sustainability concerns amplify bond market volatility, particularly at the long-end and during data-driven periods. Disappointing economic data, coming from weak supply-side

performance, simultaneously raise questions about fiscal capacity and inflation persistence. In these episodes, yield curve steepening and risk premium episodes should be expected.

- 4. The authorities can mitigate yield curve steepening through active debt management, now a bigger feature of the UK policy mix, reducing the average maturity of new issuance. A second policy option to contain steepening is that HMT prioritises restraint in public spending and tax rises that face lower implementation risk (eg re-profiling fixed investment plans). Back-loading fiscal adjustment has the opposite effect.
- 5. Fiscal fatigue is therefore a key form of fiscal risk that bears watching. This risk would crystallise if the authorities instead prioritise back-loading fiscal adjustment and/or with higher implementation risk, this would contribute to further steepening.
- 6. Fiscal risk premium episodes tilt hawkish for the BoE. Our sense is that this view surprises most analysts. Our current forecast is for the BoE to cut Bank Rate to 3.75% in November, but that forecast is subject to a high degree of uncertainty.