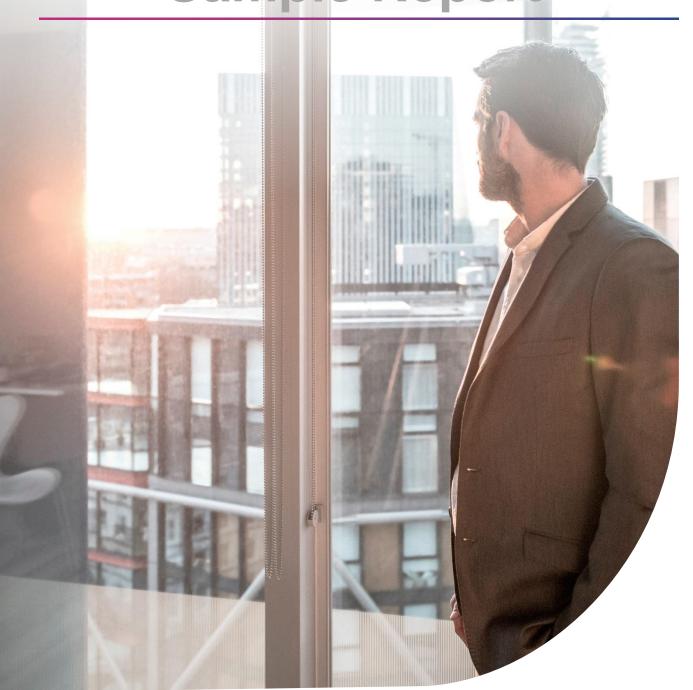




UK Residential Housing Market Forecast Sample Report





UK Sample Report

UK housing market: Recent trends

Forecast Summary

Harris Britain (I. J. 1949)		
House Prices (based on ONS data)		

This report refers to the May xxxx UK macro forecast and some indicators may not have been available when constructing the regional and local area forecasts that are based on the March xxxx vintage.

- UK house prices saw annual growth in the 2-3% range in xxxxq1 in key housing surveys.
- Poor affordability continues to weighs on demand.
- Lack of supply underpin recent price increases.
- Activity levels and lending indicators show further weakness.

Highlights



Sources: ONS, Experian. Forecast vintage: UK Mar xxxx, Regions Mar xxxx (SA)

Housing indicators subdued with demand muted and supply tight

Nationwide quarterly house price data for xxxxq1 shows that UK house prices rose by 0.8% in the quarter, bringing annual growth down to 2.1%. On a month-on-month basis, house prices fell in both February and March on the Nationwide measure. More recently, there has been a slight uptick, of 0.2%, in monthly growth in April which has boosted annual growth to 2.6%. Halifax recorded a marginal fall in xxxxq1, with annual growth at 2.7%, although this slowed to 2.2% in April. Both surveys confirm that the market remains subdued with muted demand, tight supply conditions and weak activity. ONS data, that comes with a lag, suggests that prices rose by 4.4% in the year to February xxxx, down from 4.7% in the year to January xxxx. The latest RICS survey shows that there is no sign of a turnaround in market conditions with most balances showing a continuation of the trends seen over most of xxxx. On the demand side, balances for new buyer enquires marked 13 months of consecutive declines, although the pace of fall abated slightly in April. Although employment and wages have both picked up, buyers remain under pressure from rigid budget constraints and ongoing affordability issues. Nationwide data shows that the house price to earnings ratio for first-time buyers was 5.2 in xxxxq1 while mortgages as a proportion of pay touched 32.5%. To put this in context, the last time these measures were around these levels was just before the crash of xxxx. Market supply conditions remain tight. The RICS survey reveals that the number of new instructions fell yet again in April, marking 26 months of no growth and highlighting how lingering uncertainty and high transaction costs are continuing to limit housing supply. Activity levels, measured by the agreed sales indicator in the RICS survey, also stayed negative with no growth seen on this measure since the beginning of xxxx. Corroborating this weakness, Bank of England data shows a general weakness in the number of loans available for house purchase. While the number of loans did see



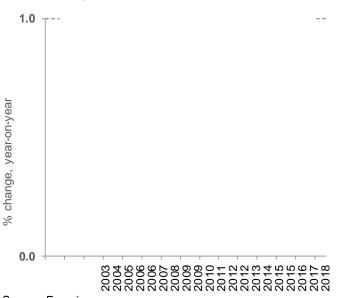
UK Sample Report

UK	Prospects & Key Risks	Interest rates	
Recent Trends	The final estimate of GDP growth for xxxxq1 came in at a weak 0.1%. The dominant services sector continued to drive any output rises.	The minutes from the March meeting of the Monetary Policy Committee (MPC) suggest that the Bank Rate is likely to rise to 0.75% later this year, from the current 0.5% rate. Two members out of nine said they wanted an immediate rate rise, while the majority agreed that an ongoing tightening of monetary policy over the forecast period would be appropriate. The MPC also reiterated its commitment that rate rises would be gradual and to a (%per annum) Base rate (y/e) 10 yr yield (y/e)	
2-Year Outlook	Real GDP growth is forecast to grow by 1.5% in xxxx, down from 1.8% in xxxx. Key risks: The momentum gathering in the global economy falters. The emerging trade war between China and the USA is of particular concern. Wage growth fails to accelerate holding back consumer spending further.		
		KEY RISK The possibility of a fresh Sterling depreciation as Brexit uncertainties persist is a key inflation risk. This could lead to higher interest rates, earlier than in the Base case.	
Consumer	Spending growth to be sustained but at a much slower pace than in recent years. Key risks: Lingering above target inflation and weak earnings growth inhibit spending. Further Bank Rate hikes hit highly-exposed borrowers.	Exchange rates The Bank of England's effective exchange rate index, a weighted average of the movements in cross-exchange rates against a basket of other currencies has been steadily rising since September last year, and is above the level it	
		was immediately following the EU referendum vote in June xxxx.	
Inflation	Inflation eased to 2.7% in February. Key risk : The recent appreciation of the sterling exchange rate reverses, and renewed import price pressures build. The upward trend in global oil prices	US\$ per £ (y/e) £ per € (y/e) REER (Jan XXXX=100)	
Labour Market	continues. The reversal of the short downturn in employment growth in recent months is unlikely to be sustained. Competition for employees should see pay gains slowly accelerate through xxxx. Key risk: The recent pick-up in productivity growth falters, holding back wage growth.	Consumers will benefit as inflation slowly eases in line with softer import prices. However, given the pressure they have been under over the past year consumption could take some time to recover, resulting in a temporary output shortfall. An unwinding of the recent up-tick in manufacturing output as the exchange rate appreciates represents a further risk. Worryingly, the latest data from the ONS index of production showed a 0.2% contraction in manufacturing output comparing February with January, the first time output has fallen since March xxxx.	
Government	Fiscal policy expected to loosen in the coming year as suggested by the Chancellors Spring Statement. Key risk: An easier fiscal stance could raise concerns about the impact of high government debt on growth prospects.		



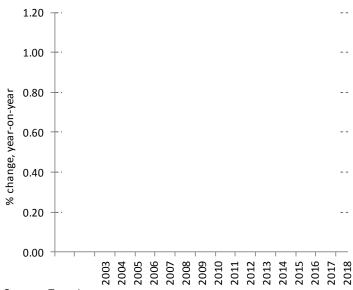
UK Economy: Recent trends

GDP growth was 0.1% q-on-q in XXXXq1



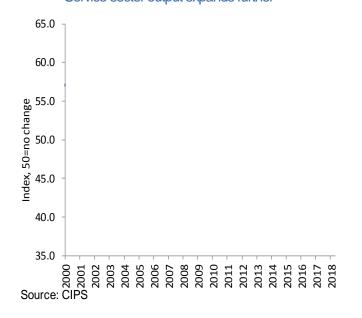
Source: Experian

Employment sees small uptick

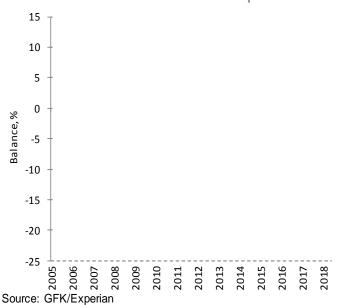


Source: Experian

Service sector output expands further

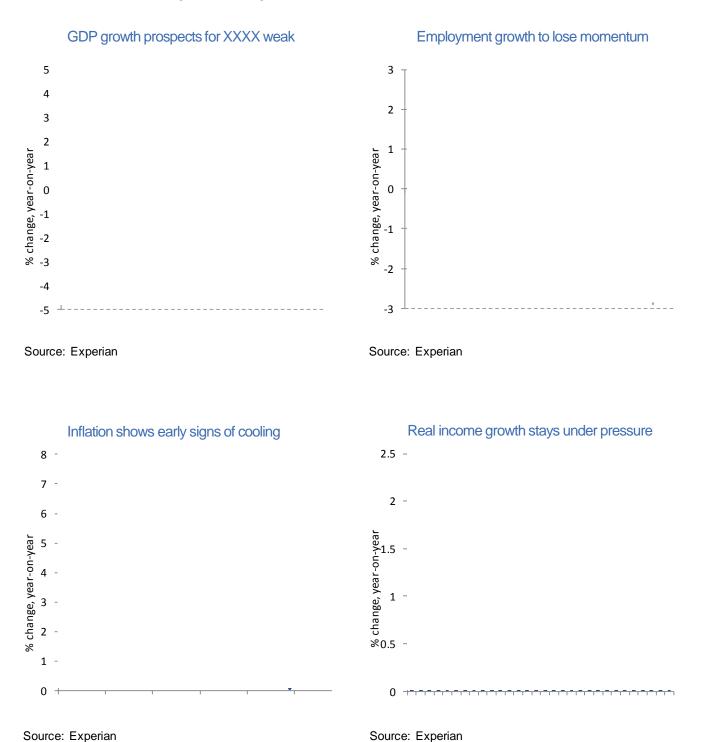


Consumer confidence improves





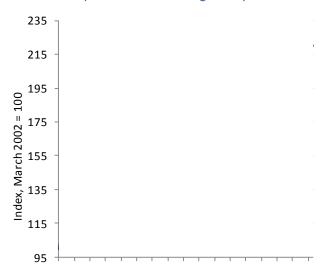
UK economy: Two-year outlook





Housing market outlook: Summary Price growth expected in the 2-3% range in XXXX

House prices on a modest growth path

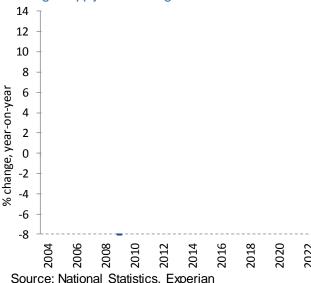


Source: National Statistics, Halifax, Nationwide

KEY RISK

The two key risks facing the economy are a breakdown in Brexit negotiations and the steady rise of household debt reminiscent of the period prior to the financial crisis.

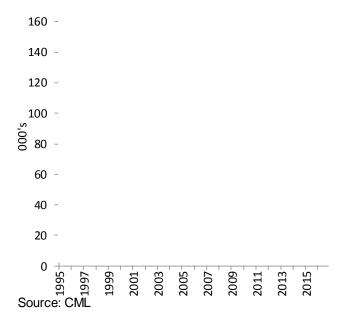
Tight supply and faltering demand flatten outlook



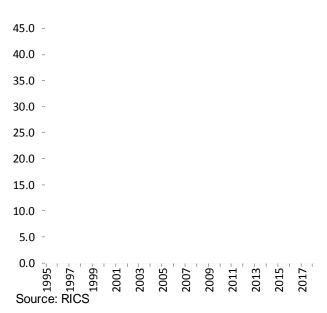


Housing market outlook

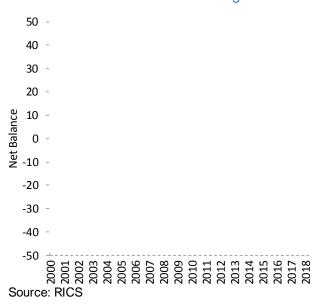
Mortgage approvals weaken in xxxxq1



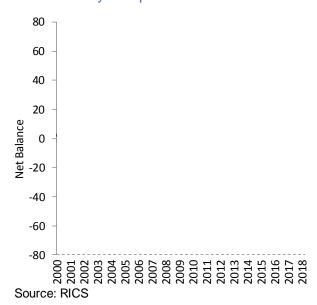
No recovery in sales activity



New vendor instructions still negative



New buyer enquiries continue to fall





UK housing market: Prices and affordability Despite low mortgage rates, affordability remains elevated

Affordability measures

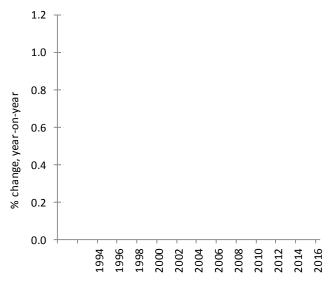
 UK (% growth rates)
 2008-2012
 2013-2017
 2018-2022

 House price growth
 2008-2012
 2013-2017
 2018-2022

Sources: ONS, Experian.

Disposable Income growth

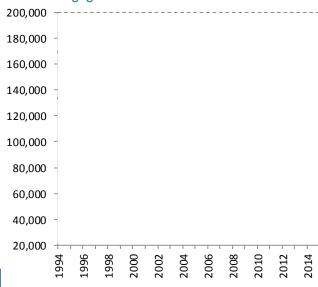
House prices edge up while earnings stay flat



Source: CML

Source: CML

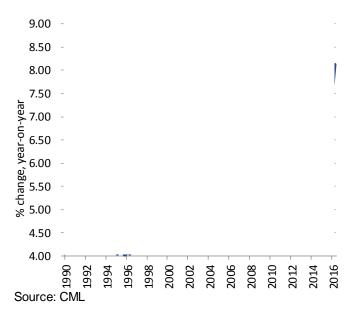
Mortgage arrears continue to fall



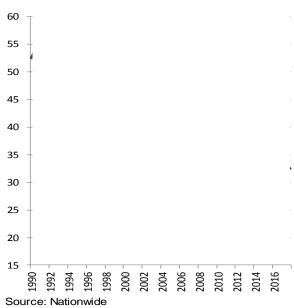


UK housing market: Prices and affordability

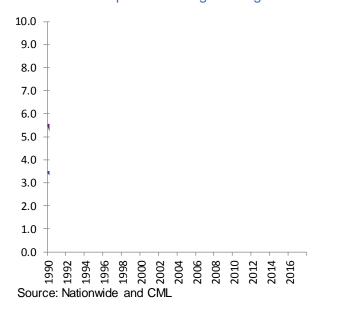
House price to earnings ratio stays at same level



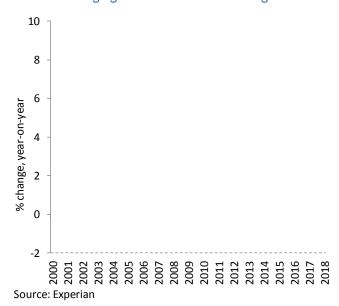
Low rates ease pressure on ftbs



FTB house price to earning ratio begins to flatten



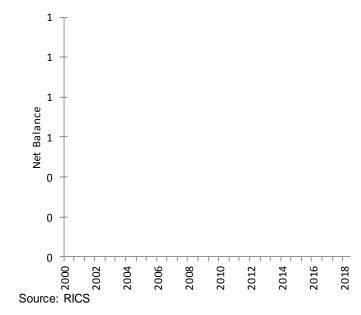
Earnings growth shows some strength



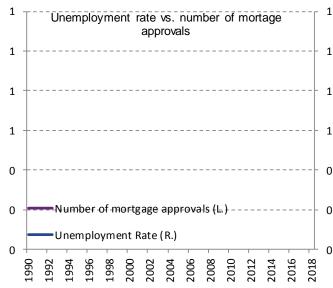


UK housing market: Activity and transactions Sales expectations for XXXX moderately positive

New instructions and new enquiries continue to fall

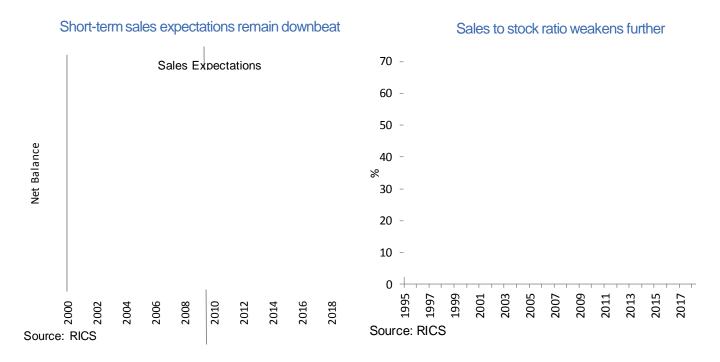


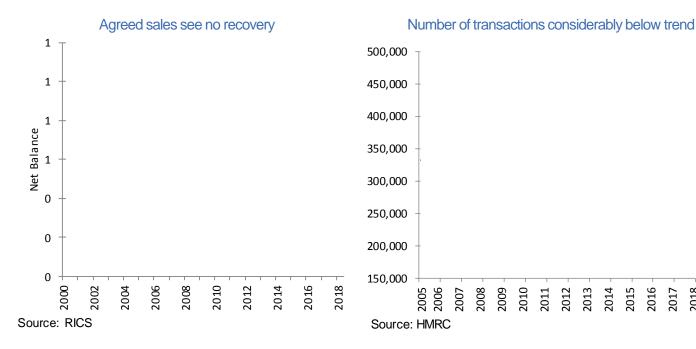
Mortgage approvals still well below peak





UK housing market: Activity and transactions









UK housing market: The supply side English starts and completions show a small rise in XXXXq4

60,000 -

The first half of xxxx saw the momentum in GB private housing starts slow, with the trend worsening over the course of the year. Starts rose by a modest 2 per cent in xxxxQ1 followed by a 5% increase in Q2, but then suffered a sharp decline of 11 per cent in the third quarter. The four-quarter moving total series saw growth slow to 3 per cent in xxxxQ3 bringing the total number of units on this measure to 158,400. English starts fell by 9 per cent in xxxxQ3 but then bounced back by 8% in the final quarter of the year. On a four-quarter moving total basis, English starts recorded no growth on this measure in xxxxQ4.

GB private housing completions fell by 2% in xxxxQ3, with the total number of units on the four-quarter moving basis at 147,500 units. English completions registered strong growth of 11 per cent q-on-q in xxxxQ1 but then saw no real change in the second or third quarters. English completions did pick up by 7% q-on-q in the final quarter of the year, with growth on the four quarter rolling total measure a more sedate 4%.

ONS data shows that private sector construction is dominated by new houses which constituted nearly 80 per cent of new builds in xxxx/xx. A decade ago, houses constituted about 55 per cent of new private sector dwellings and flats the remaining 45 per cent. Three and four-bedroom properties (for both houses and flats) continue dominate the private new build sector, collectively constituting over 70 per cent of new construction in xxxx/xx.

50000 - 000,000

60,000 50,000 40,000 30,000 20,000 -

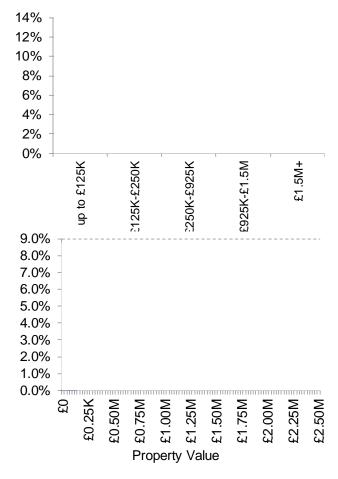
Source: National Statistics



UK housing market: The policy side Recent policy has focused on supply and first-time buyers

On the policy side, recent moves have been largely supportive of increasing the housing stock and encouraging first-time buyers. £15.6bn of new funding has been set aside to encourage more house building. While the Monetary Policy Committee (MPC) kept rates steady at 0.5% in May, it signalled that rates could rise earlier than was previously thought due to a more stable economy than expected. Even with two further 0.25pp increases on the horizon until end-xxxx, interest rates remain historically low which will support demand. The xxxx Budget introduced measures to help first-time buyers, significantly the abolishing of Stamp duty for first time buyers on homes up to £300,000 and, in London, the first £300,000 of a home up to £500,000. While intended to be supportive of demand, it is likely to have only a modest impact as first time buyers tend to pay only a small amount of stamp duty already, given the price of a typical first-time property outside of London is around the previous threshold

The Financial Stability Report published in xxxx reviewed risks from the UK mortgage market. Key amongst the recommendations to mitigate these was the affordability criterion requiring lenders to test that borrowers are able to weather increases of up to 3 percentage points above the rate specified in the mortgage contract. This suggests that some borrowers may find it difficult to get a mortgage under these tighter rules, weighing on demand even further. Meanwhile, other schemes currently in place include a stamp duty charge levied on buy-to-let properties and second homes that came into force in April xxxx. In addition, a change was also introduced in buy-to-let tax relief whereby mortgage interest tax relief was cut back to 20% between xxxx and xxxx. From April xxxx, landlords have no longer been able to deduct 10% of their rental profits as notional wear and tear. Also, the government announced plans to ban letting agents' fees, a measure that could potentially further curb investor interest.



- The government has allocated £15.6bn of new funding to support house building
- Stamp duty relief for first-time buyers will marginally help support demand
- New rules require greater stress testing of buyers, potentially excluding some from the market.

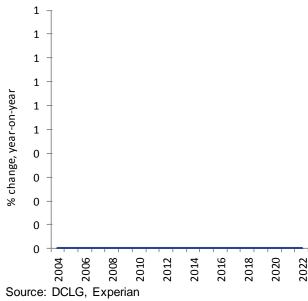
Key Policy Issues



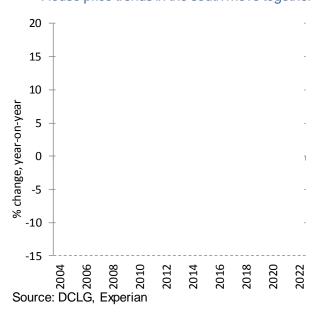


UK housing market: Regional outlook London the only region to see annual house prices fall in XXXXQ1

House prices in the capital stay weaker than trend 1 ¬



House price trends in the south move together

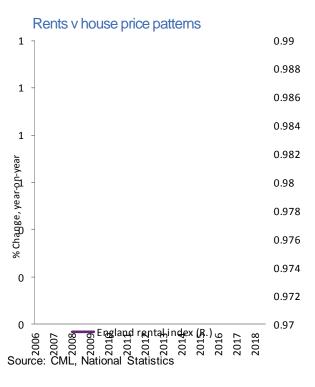




UK housing: The rental market Rental growth stays flat in the year to March XXXX

The latest ONS Index of Private Housing Rental Prices shows that rental price growth in Great Britain stayed at a muted 1.1% in the year to March xxxx, reflecting no change from the previous two months, but down from 2% in March xxxx. Rental growth in London in the 12 months to March xxxx was a marginal 0.1%, well below the English average of 1.1% and the weakest pace of rise in all the regions. The RICS survey suggests that the London rental market remains weak with both tenant demand and landlord instructions negative. Overall, rental expectations in London are negative; London is now the only region where this is the case. We expect this trend to continue in the near term as the dynamics of demand and supply offset each other: on the demand side, we expect continued job creation and income growth in the TMT and professional service sectors, which are now a key source of rental demand in the capital. However, on the supply side, the joint impact of 'accidental landlords' who are forgoing selling their properties as a result of high transaction costs and a large number of new builds being put on the market is creating oversupply on the market that offsets the impact of improved demand. Our view remain that overall trends are unsupportive of robust rental growth in Prime Central London.

Rental growth in Wales, at 1.2% in the year to March xxxx, was close to the English average while Scotland saw a more sedate rise of 0.7% over the same period. The average for England also masks some regional disparities. The East Midlands remain the strongest performer by a considerable margin with annual rental growth at 2.7% in March xxxx. The South West (2.1%), East of England (1.9%), West Midlands (1.8%) and South East (1.7%) were in the next tier of growth. Yorkshire & the Humber (1.4%) and North West (1.2%) saw performance closer to the English average while North (0.2%) and London (0.1%) are clear laggards on this measure.



- Annual rental growth stayed at a weak
 1 1% in March 2018
- Scotland's rental market has improved but still lags the English and Welsh average by a considerable margin.
- Tenant demand stays flat while landlord instructions continue to fall.
- Near-term rental expectations moderately positive but easing

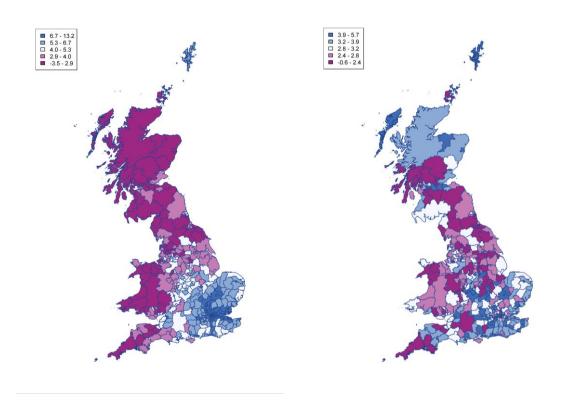
Highlights





UK housing market: Local area forecasts

Highest Annual Growth (%)			
Region	Local		
Greater London			
Scotland			
South East			
East of England			
South West			
North West			
Yorkshire and the Humber			
East Midlands			
West Midlands			
Wales			
North East			



Sources: ONS, Experian. Regions and local forecast vintage: Mar XXXX





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