

Ulster Bank Northern Ireland Purchasing Managers Index (PMI)

March 2012 Survey Update

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Richard Ramsey

Chief Economist Northern Ireland

richard.ramsey@ulsterbankcm.com





PMI Surveys

Purchasing Managers' Indexes (PMIs) are monthly surveys of private sector companies which provide an advance indication of what is happening in the private sector economy by tracking variables such as output, new orders, employment and prices across different sectors.

Index numbers are calculated from the percentages of respondents reporting an improvement, no change or decline on the previous month. These indices vary from 0 to 100 with readings of 50.0 signalling no change on the previous month. Readings above 50.0 signal an increase or improvement; readings below 50.0 signal a decline or deterioration. The greater the divergence from 50.0 the greater the rate of change (expansion or contraction). The indices are seasonally adjusted to take into consideration expected variations for the time of year, such as summer shutdowns or holidays.

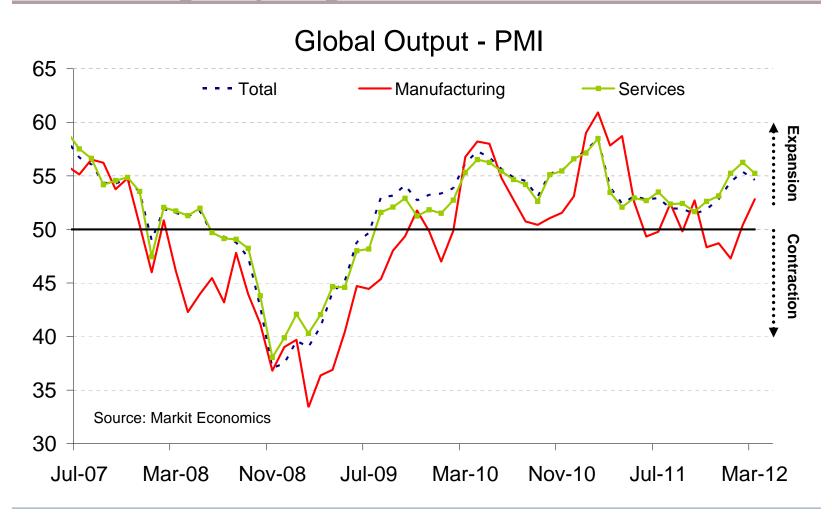
< 50.0 = Contraction 50.0 = No Change > 50.0 = Expansion

Data at a sector level are more volatile and **3-month moving averages** have been used to more accurately identify the broad trends.





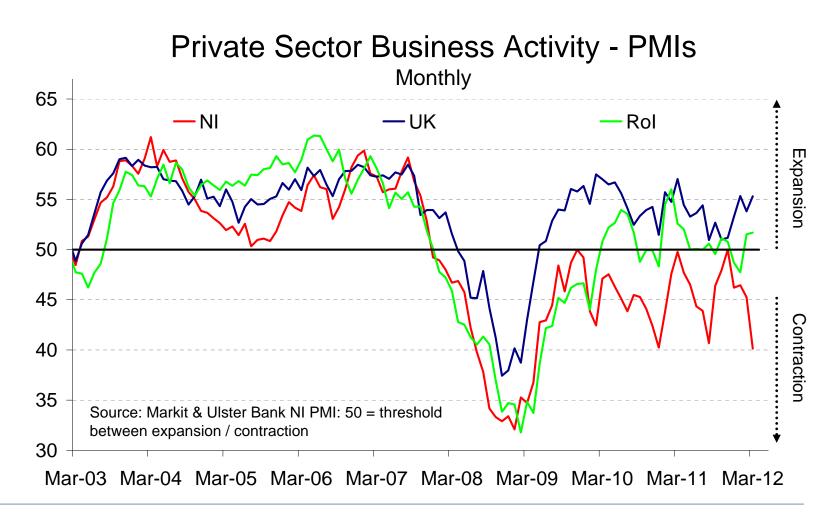
Global output eases in March due to services whilst manufacturing output growth accelerates





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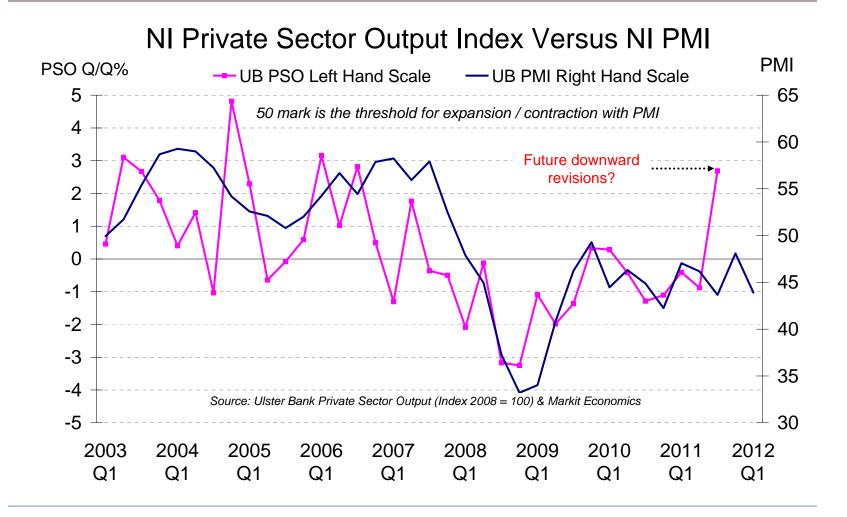
NI's private sector contraction accelerates in March while the Rol is back into expansion territory





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PMI did not signal rebound in Q3 output that the private sector composite index (combines DFP indices for construction, services and industrial production) did

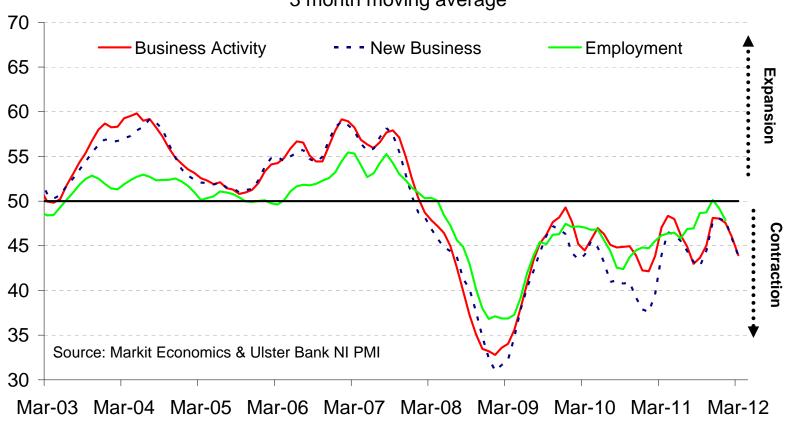






NI output, orders and employment all contracting at a faster rate over the last 3 months

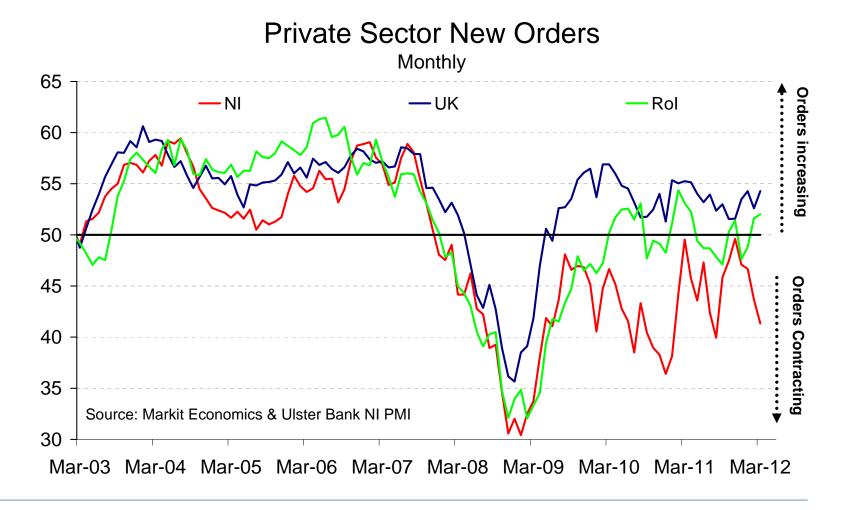
NI Private Sector Activity







Forward looking new orders indices head north for Rol and south for NI







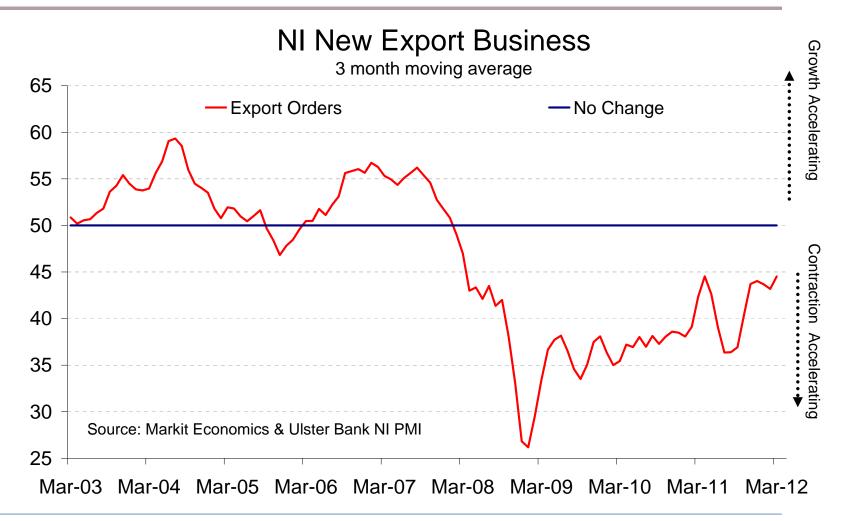
NI's levels of work outstanding falling at a more rapid rate in March

Private Sector Backlogs 3 month moving average 65 — NI —UK -Rol Increasing 60 55 50 Decreasing 45 40 35 Source: Markit Economics & Ulster Bank NI PMI 30 Mar-03 Mar-04 Mar-05 Mar-06 Mar-07 Mar-08 Mar-09 Mar-10 Mar-11



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27% of firms saw export orders fall in March, weak demand in Rol still cited as a key factor

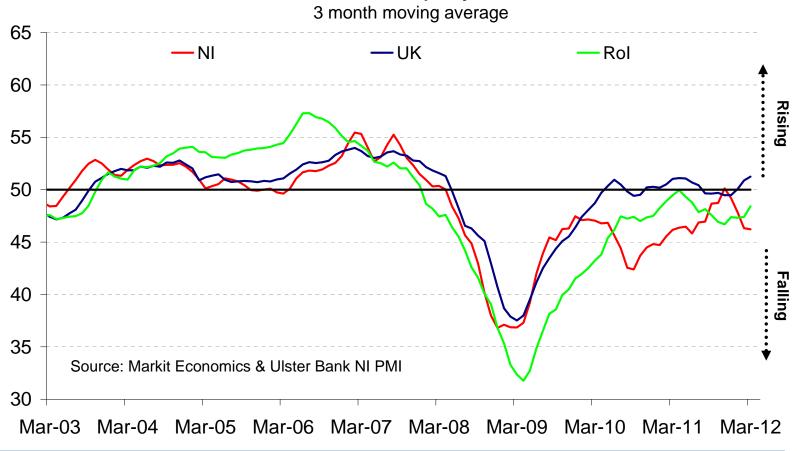






NI & UK employment indices moving in different directions

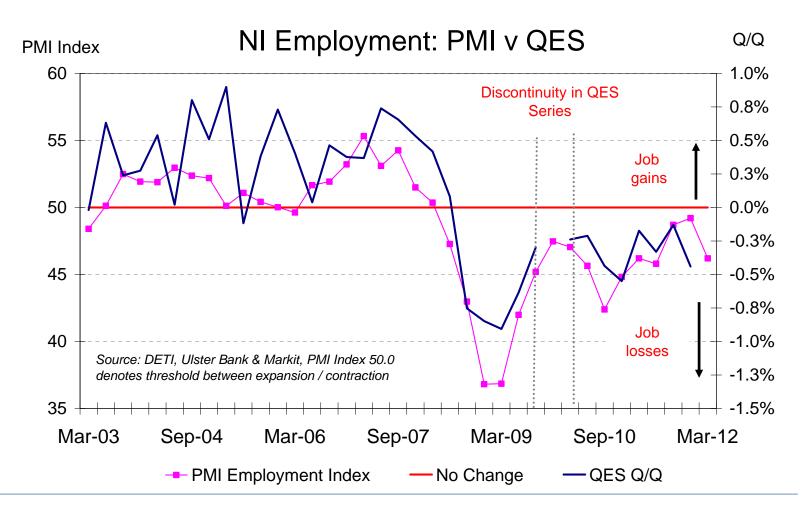
Private Sector Employment Levels





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PMI underestimated job losses in Q4 (relative to official Quarterly Employment Survey – QES) with further job losses in Q1 2012



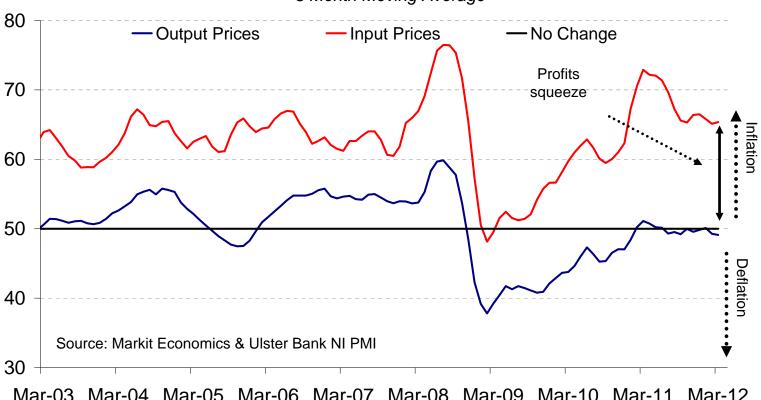




NI profits squeeze continues

NI Private Sector Profit Squeeze

3 Month Moving Average



Mar-03 Mar-04 Mar-05 Mar-06 Mar-07 Mar-08 Mar-09 Mar-10 Mar-11 Mar-12



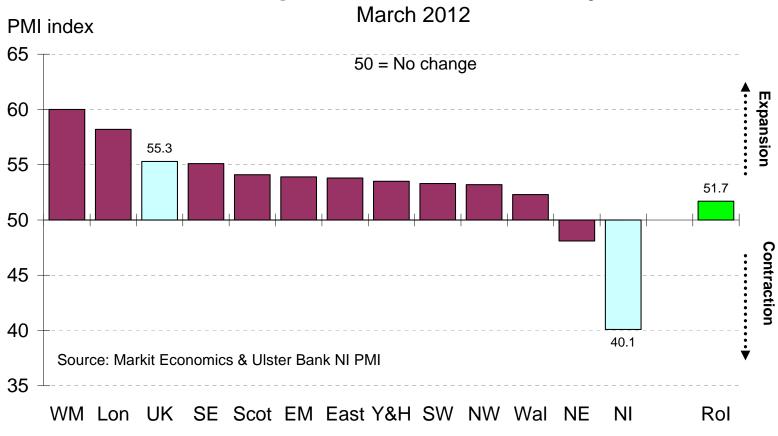
Regional Comparisons



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NI posts the steepest rate of contraction in March with the North East also in contraction territory

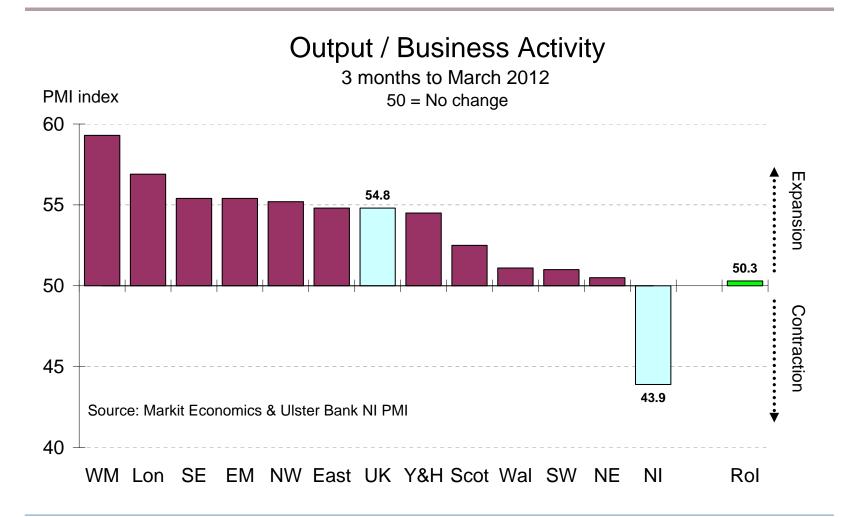
Output / Business Activity





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NI posts sharpest rate of decline over the last 3 months...







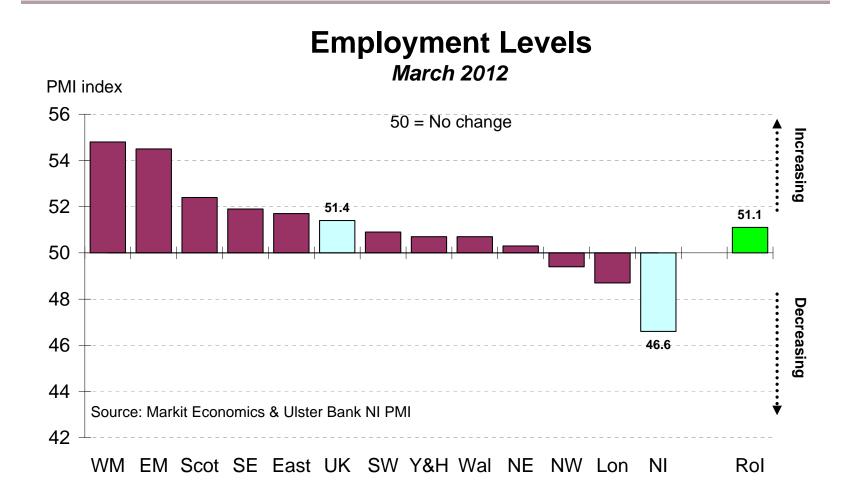
.....and over the last 12 months

Output / Business Activity Last 12 months to March 2012 PMI index 60 50 = No change Expansion 55 53.3 50.3 50 Contraction 45 Source: Markit Economics & Ulster Bank NI PMI 40 WM Lon EM NW SE Y&H UK East Scot SW NE Wal NI Rol





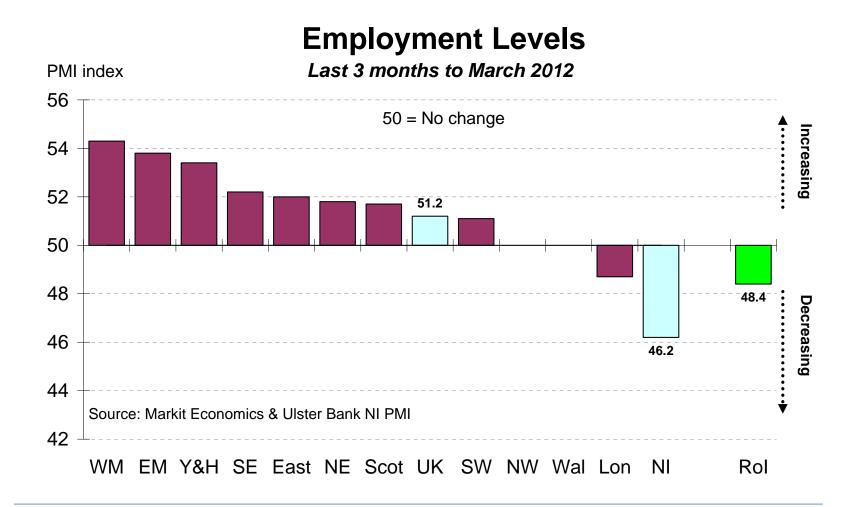
NI posted the sharpest decline in employment in March







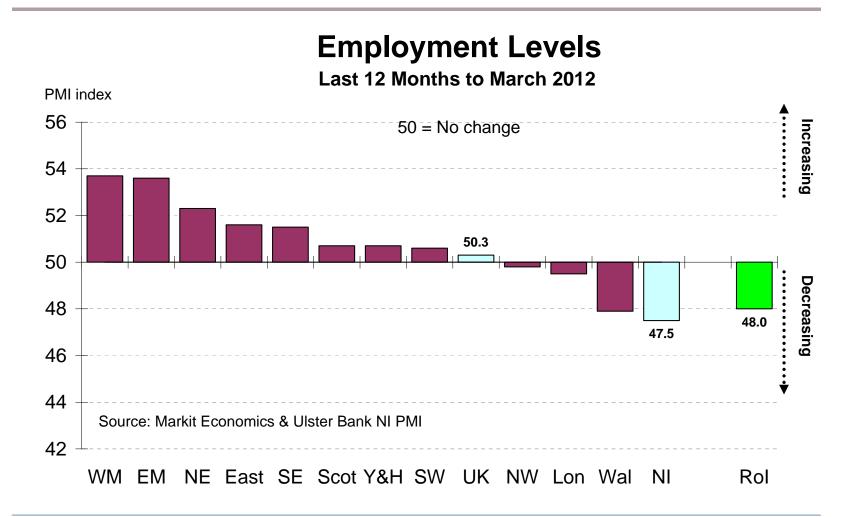
...and over the last 3 months...







...and over the last 12 months





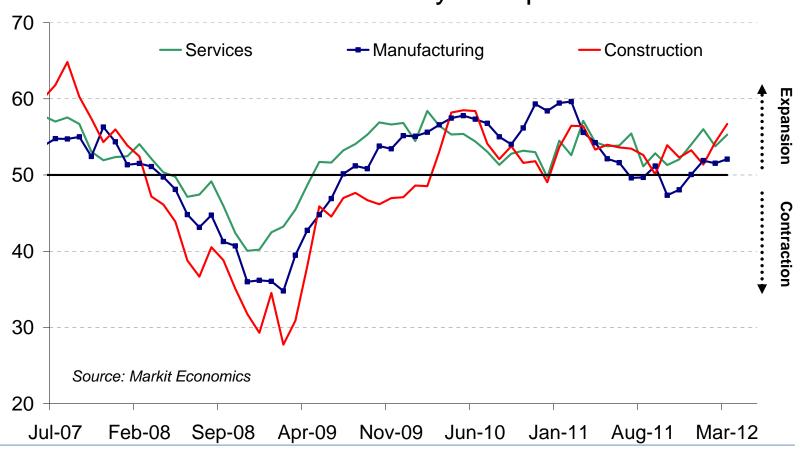
Sectoral Comparisons



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UK PMI hat-trick in March with all 3 sectors posting an acceleration in the growth rate ahead of City forecasts

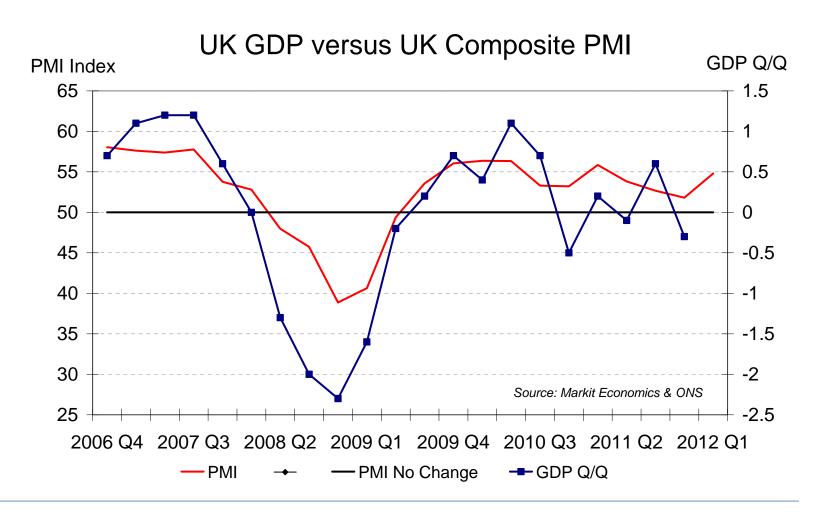
UK Business Activity / Output - PMIs





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UK composite PMI suggested no contraction in GDP in Q4 2011 (-0.3%) with strong pick-up in Q1 2012

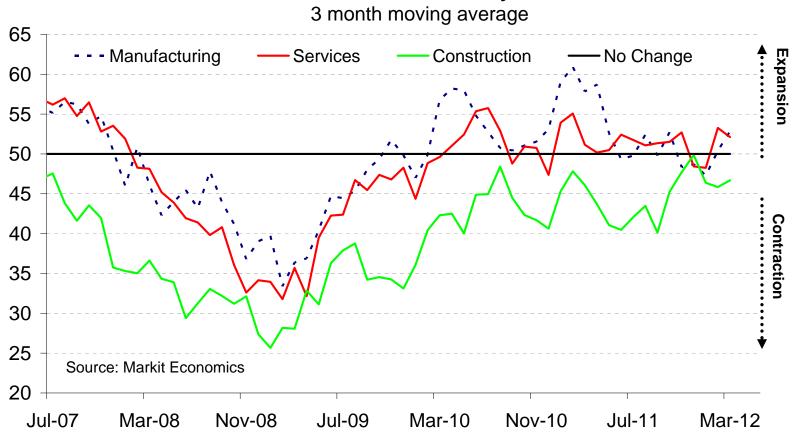






...and only construction is sub-50 in the Rol

Rol Business Activity - PMIs

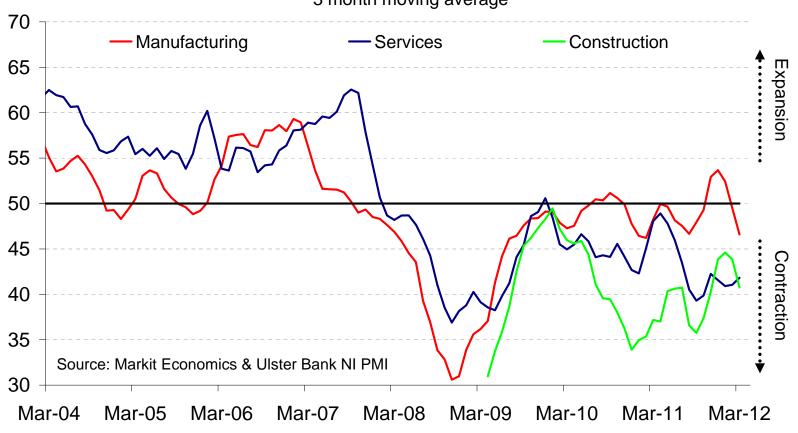






All sectors in NI contracting in 2012...

NI Private Sector Output

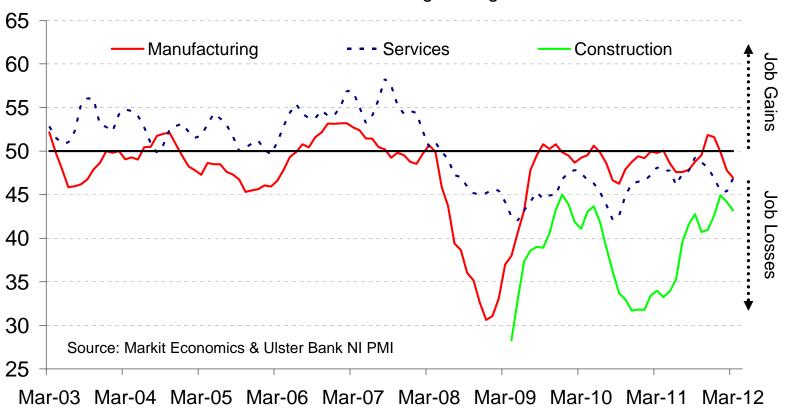






... and all NI sectors experiencing declines in employment levels

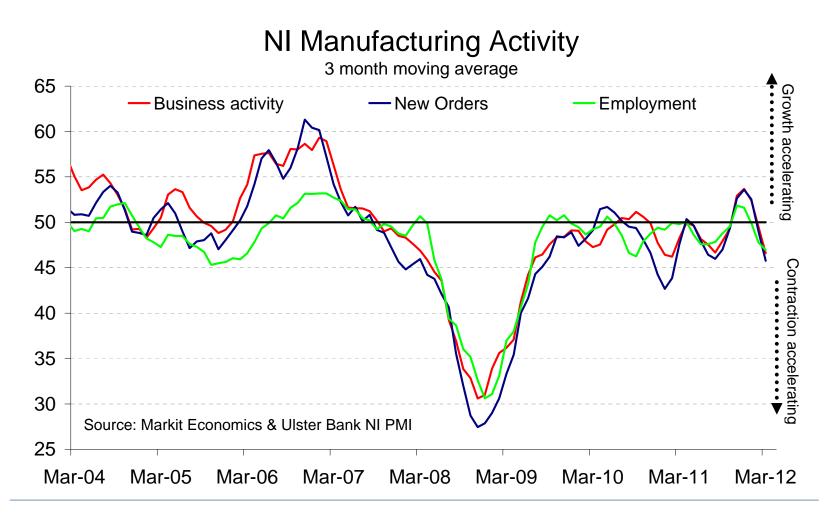
NI PMI - Employment Index







Manufacturing indices continue to fall from recent highs

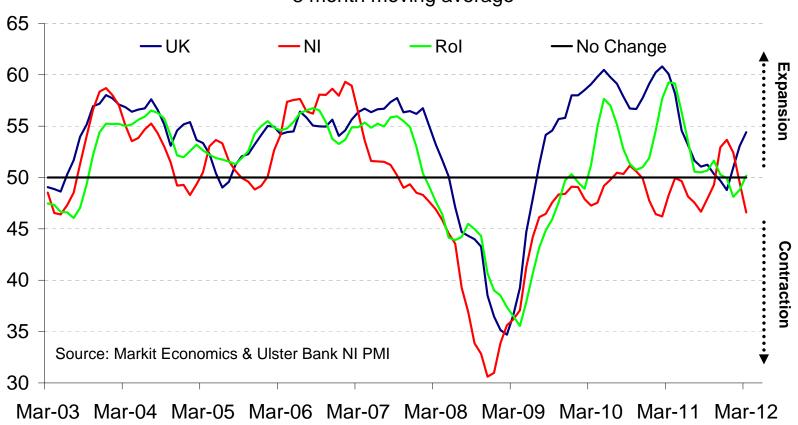






NI's manufacturing brief out-performance of the UK has come to an end: divergence now a theme

Manufacturing Output



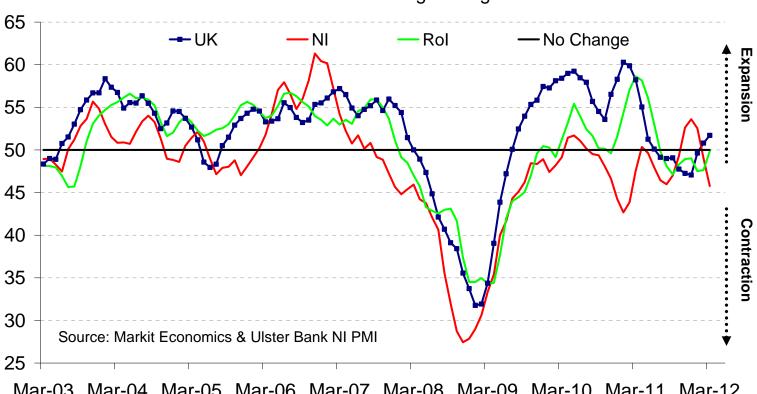




and in terms of new orders too

Manufacturing New Orders

3 month moving average



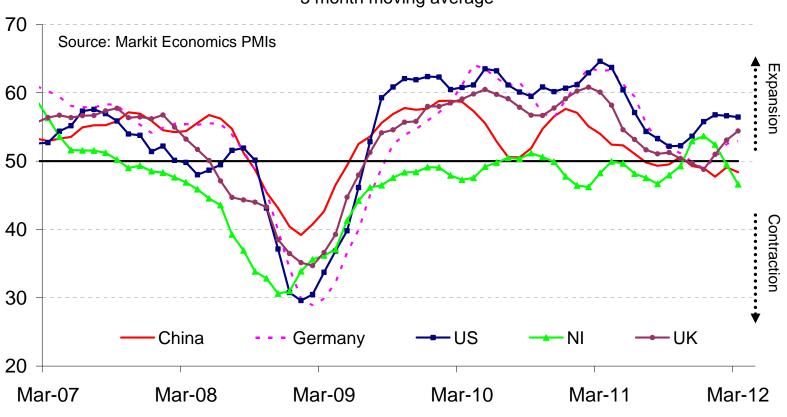
Mar-03 Mar-04 Mar-05 Mar-06 Mar-07 Mar-08 Mar-09 Mar-10 Mar-11 Mar-12





NI's recent robust manufacturing performance has faded

Manufacturing Output - PMI

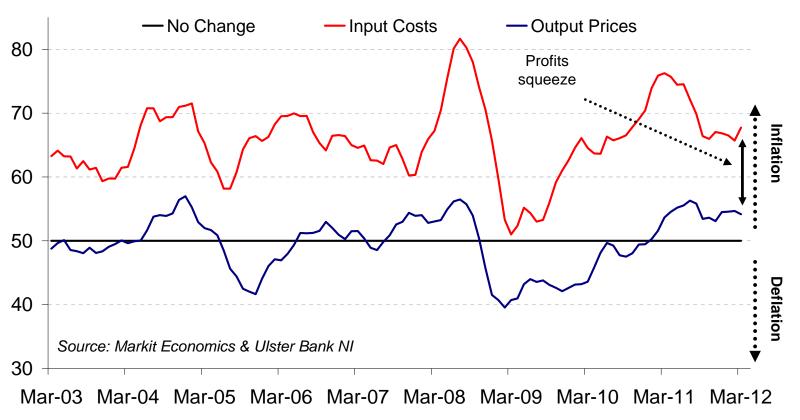




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Cost price inflation increasing for local manufacturing firms & pricing power weakening = profits squeeze intensifying

NI Manufacturing Input & Output Inflation







NI-UK divergence within service sector widens...

Services Output (excluding Retail)

3 month moving average 70 —UK —NI —Rol —No Change 65 60 55 50 45

Mar-08

Mar-09

Mar-10

Mar-11

Mar-12



Mar-04

Mar-05

Source: Markit Economics & Ulster Bank NI PMI

Mar-06

Mar-07

40

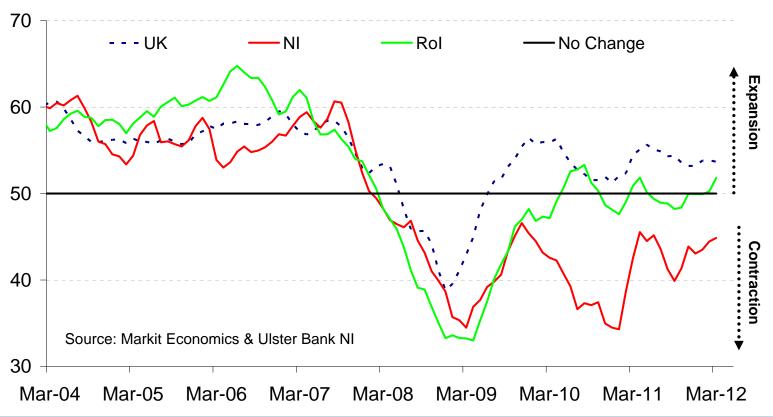
35

30

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...with forward looking new orders suggesting no recovery is imminent

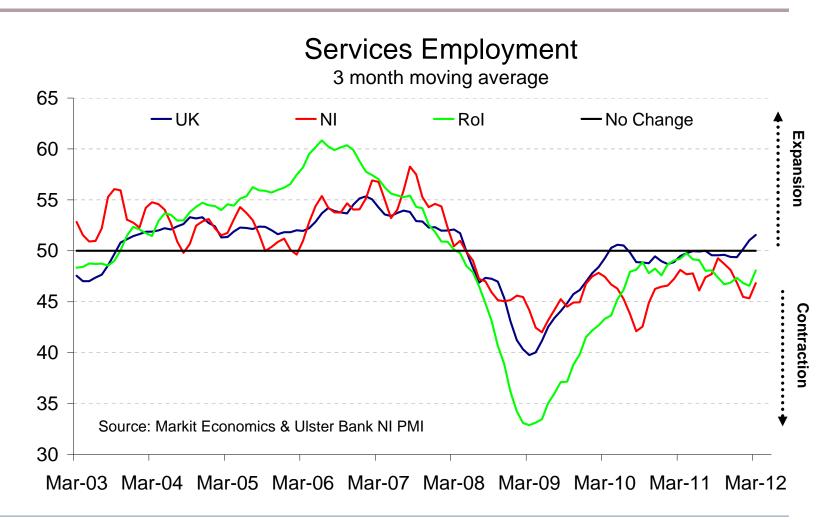
Services New Orders (excluding Retail)







....with employment levels still falling

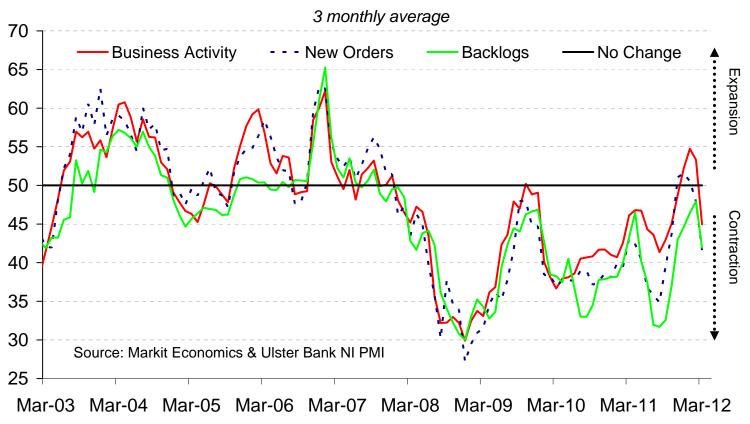






A reversal in fortunes for the retail sector

Northern Ireland Retail PMI

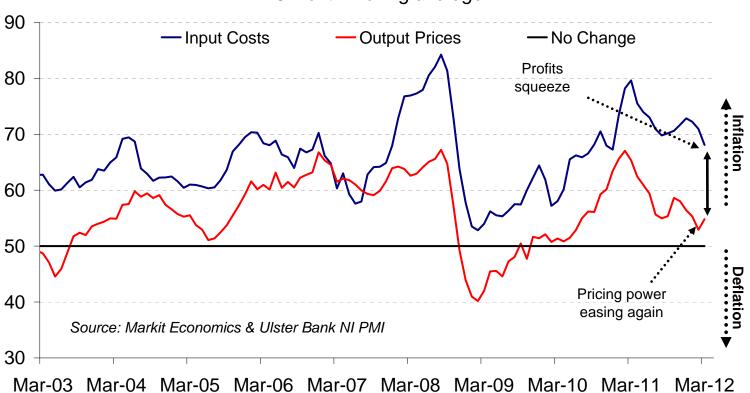


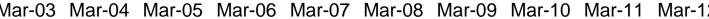




Retail profit margins continue to be squeezed

NI Retail Input & Output Inflation



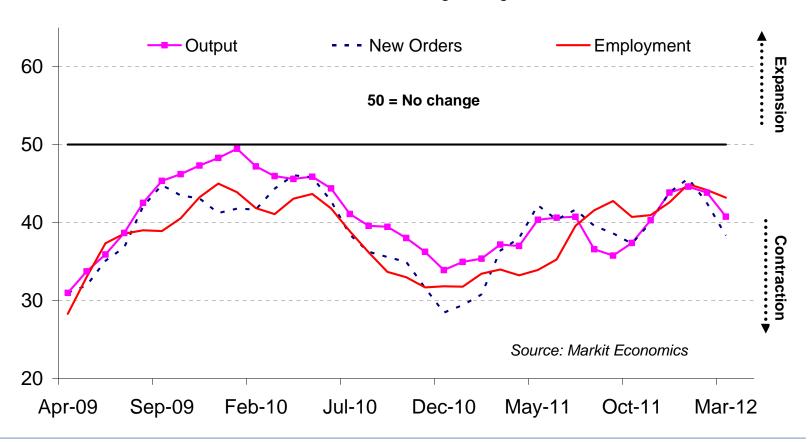






NI construction sector continues to weaken

NI Construction PMI

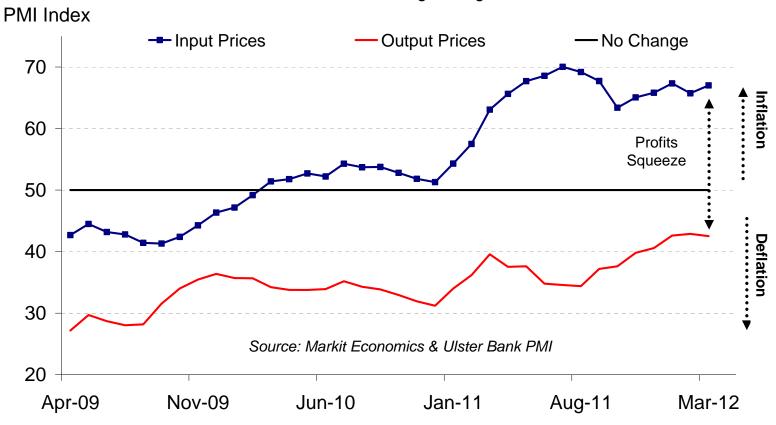






.....with profits squeeze still severe

NI Construction Sector Profits Squeeze







NI-UK divergence becomes more marked with new orders

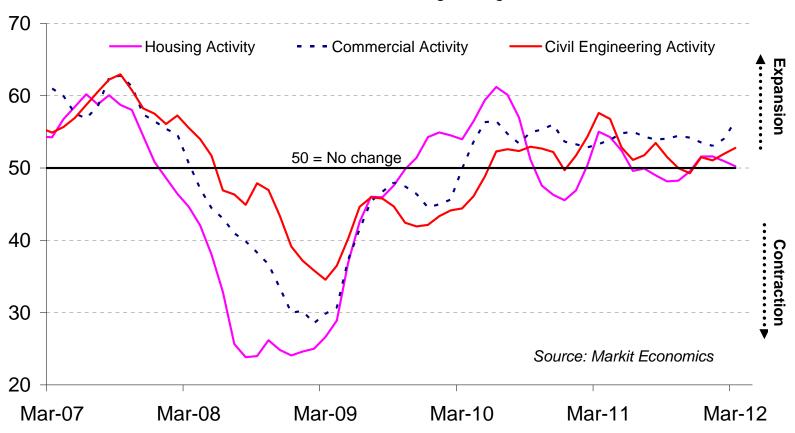
Construction Sector New Orders - PMI 3 month moving average PMI Index · NI - - - UK Rol Expansion 60 50 Contraction 40 30 Source: Markit Economics 20 Apr-09 Sep-09 Feb-10 Jul-10 Dec-10 May-11 Oct-11 Mar-12





Continued growth in GB offers opportunities for NI firms

UK Construction Activity - PMIs







.....particularly with continued weakness in the Rol

Republic of Ireland Construction Activity - PMI 3 month moving average

70 Housing Activity - - - Commercial Activity Civil Engineering Activity **Expansion** 60 50 = No change 50 40 30 Source: Markit Economics 20 Mar-08 Mar-07 Mar-09 Mar-10 Mar-11 Mar-12



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