### Ulster Bank Northern Ireland Purchasing Managers Index (PMI)

Includes analysis of Global, Eurozone, UK, UK Regions, NI & Republic of Ireland economic performance by sector

March 2013 Survey Update

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**Richard Ramsey** 

**Chief Economist Northern Ireland** 

richard.ramsey@ulsterbankcm.com

**¾ RBS** 

## PMI Surveys

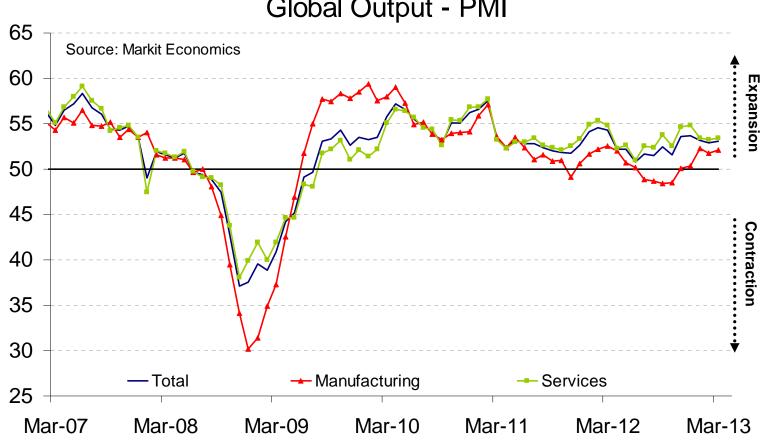
Purchasing Managers' Indexes (PMIs) are monthly surveys of private sector companies which provide an advance indication of what is happening in the private sector economy by tracking variables such as output, new orders, employment and prices across different sectors.

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 growth picks up in March...

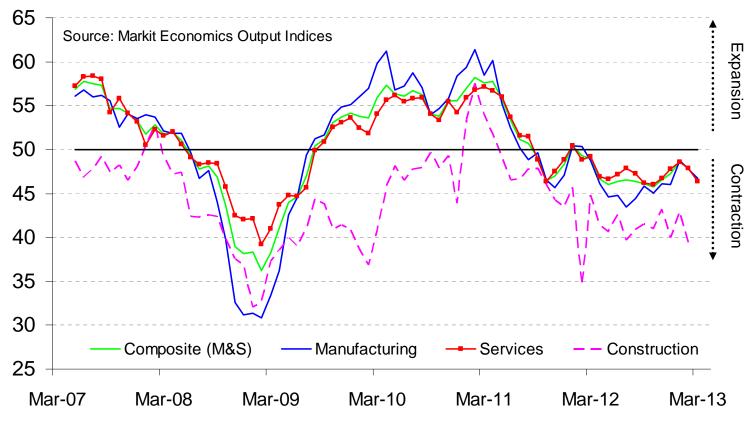


#### **Global Output - PMI**

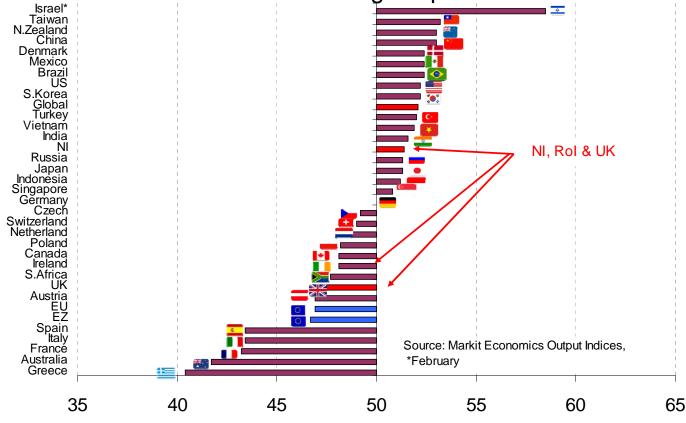
#### **X KBS** ■

#### ... but all sectors within the Eurozone are still contracting



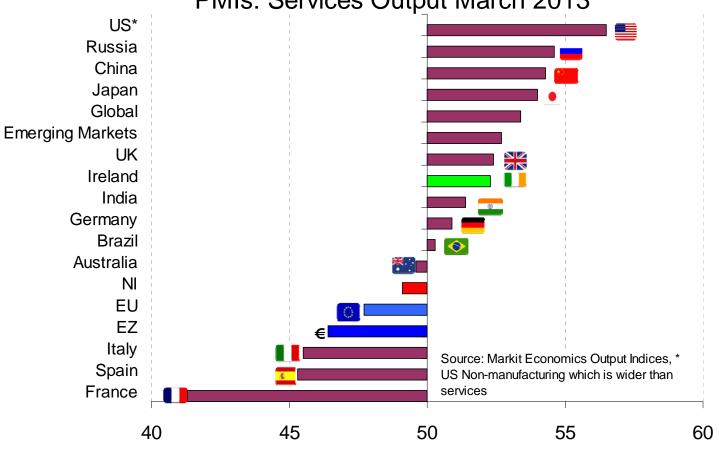


## Greece, Australia, France & Italy post steepest falls in manufacturing output. Israel\* posts strongest gain (\*Feb)



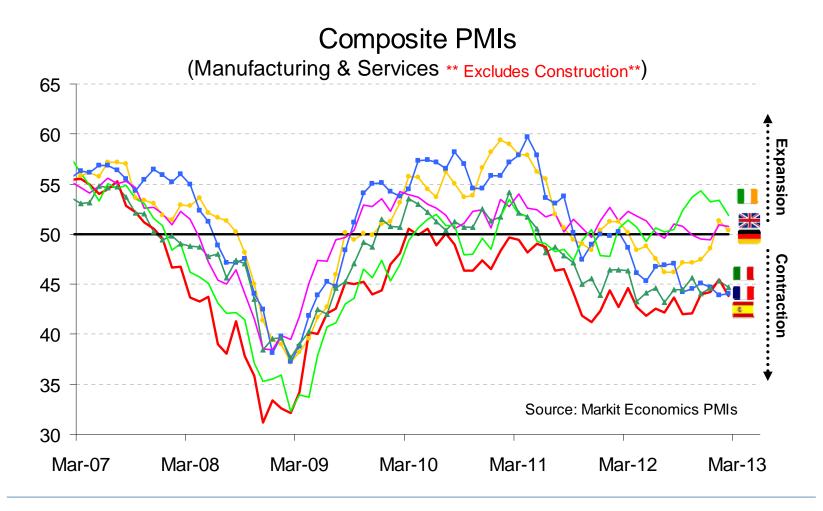
PMIs: Manufacturing Output March 2013

#### Services output expanding for BRICs, US, Germany, Japan, UK & Ireland. France, Spain & Italy post the steepest declines



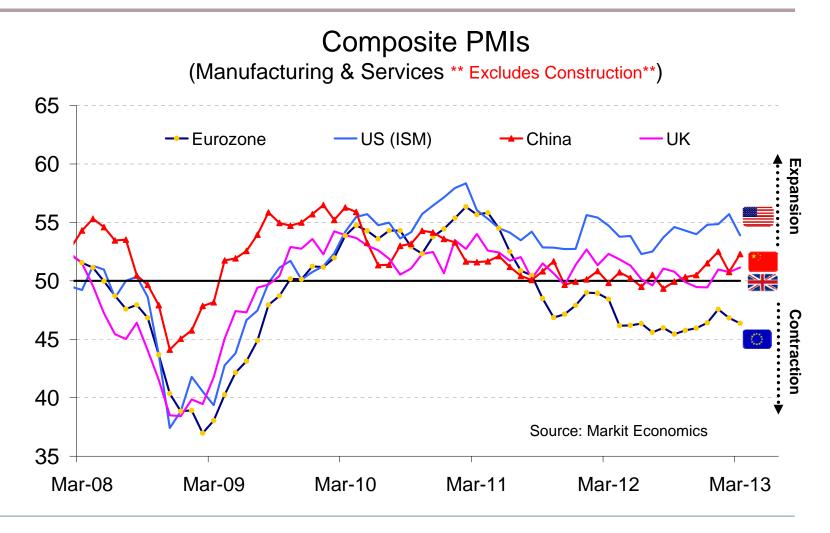
PMIs: Services Output March 2013

## The 2<sup>nd</sup>, 3<sup>rd</sup> & 4<sup>th</sup> largest economies within the eurozone are contracting at a rapid rate

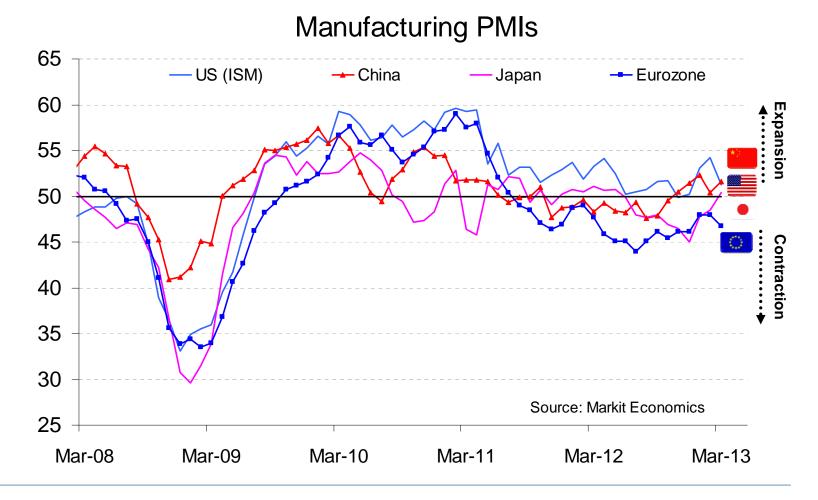


**X**<sup>™</sup> RBS

#### US remains the best performer relative to China, UK & EZ



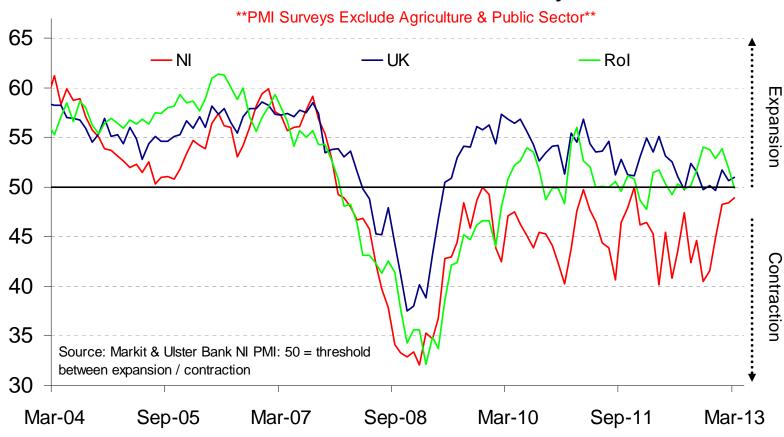
## ... and US and China are neck and neck in terms of their manufacturing PMIs



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## 💥 Ulster Bank

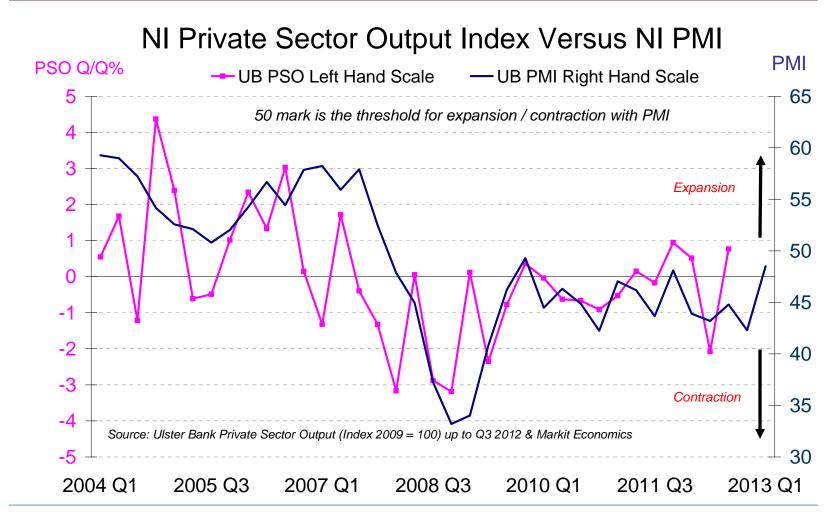
## UK posts modest growth in March with business activity flat for the Rol and the rate of contraction eases for NI



## Private Sector Business Activity - PMIs \*\*PMI Surveys Exclude Agriculture & Public Sector\*\*

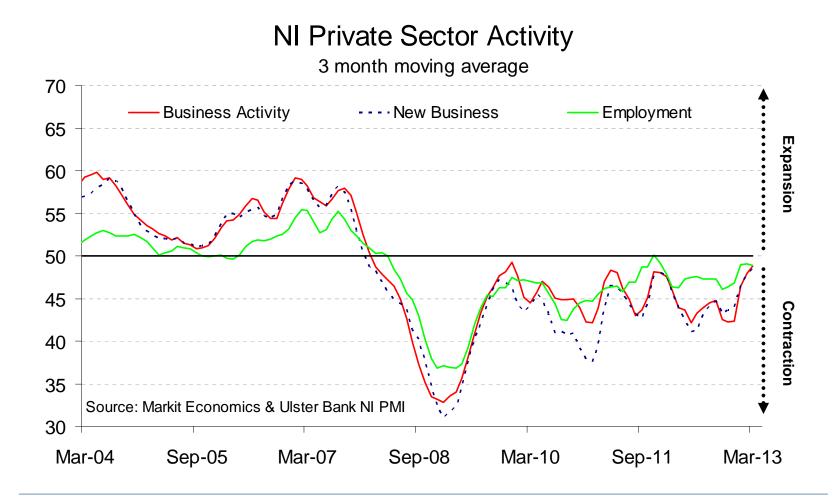
#### **₩ RBS**

PMI suggests private sector composite index (combines DFP indices for construction, services & industrial production) in Q1 2013 to be flat



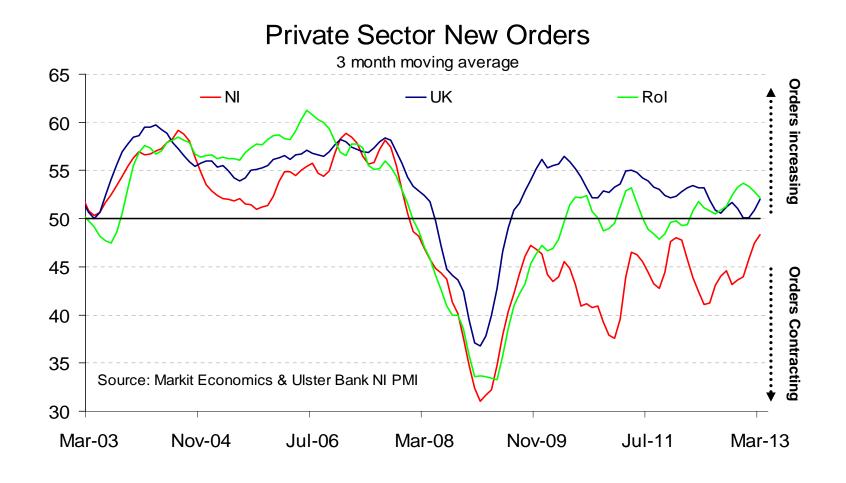
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#### NI output, new orders and employment all post modest contractions over the last 3 months



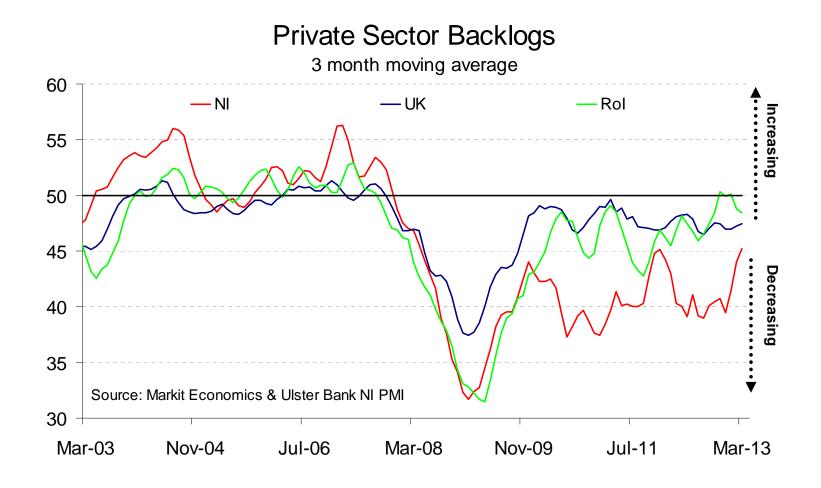
**₩ RBS** 

#### Pace of contraction in NI new orders eases

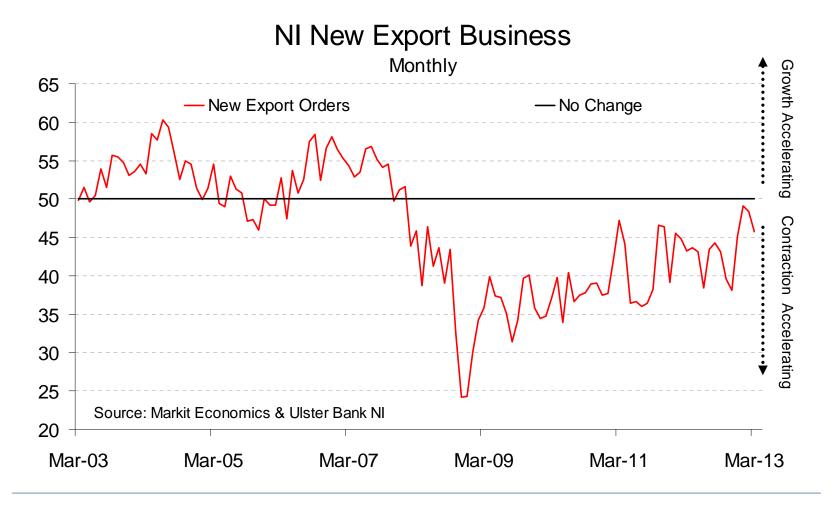


#### **X**<sup>™</sup> RBS

## NI's levels of work outstanding sees its pace of decline ease markedly over the last 3 months

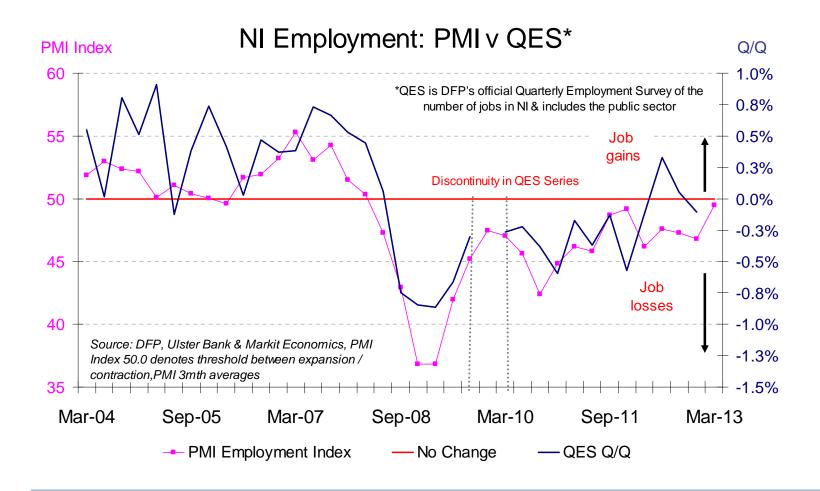


#### The pace of decline in export orders accelerates in March

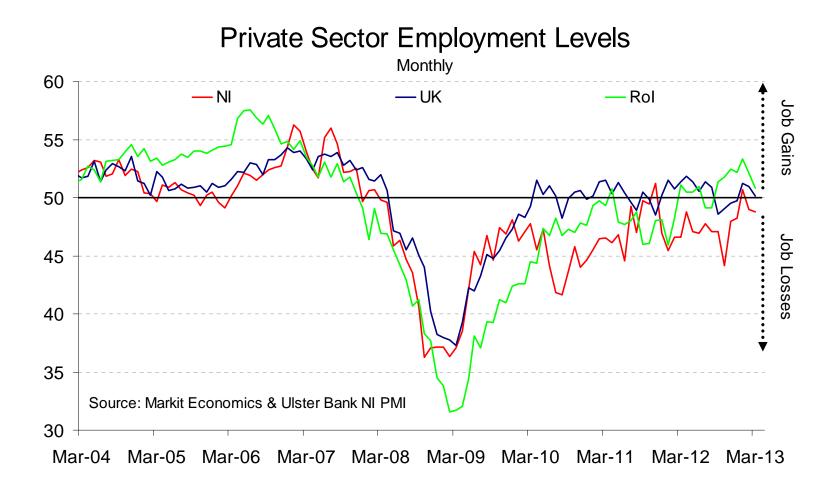


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PMI underestimated job gains in Q2 & Q3 (relative to official jobs survey) further job losses signalled in Q4 2012 but flat in Q1 2013

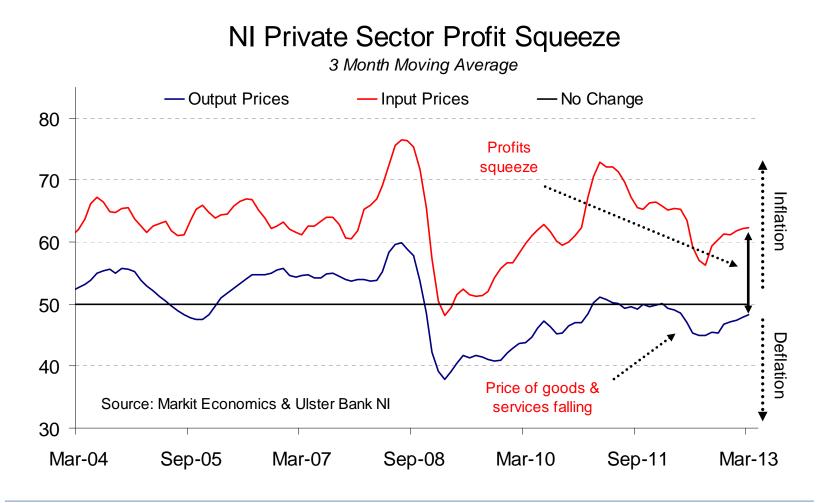


## The UK, Rol & NI all see a fall in their respective employment indices with NI posting a decline in staffing levels



### 💥 Ulster Bank

## Input cost inflation eases in March (but up over last 3 months) with output prices and charges still falling

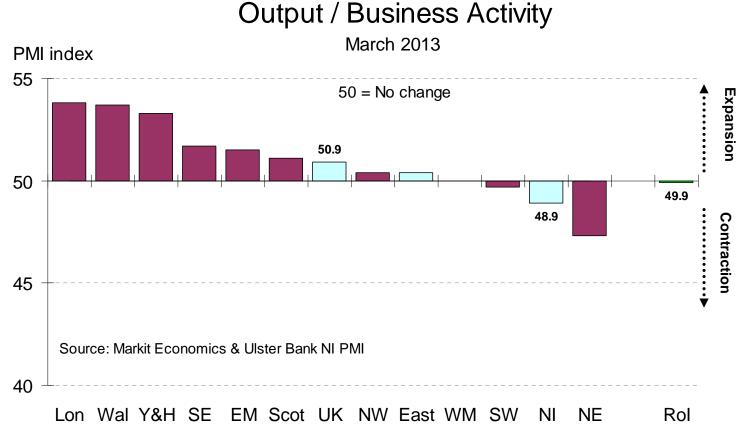


#### **₩ RBS**

# Regional Comparisons



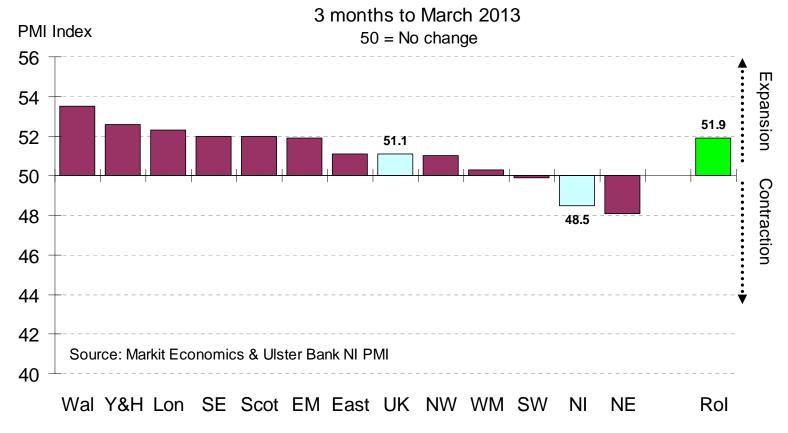
#### **3 UK regions & the Rol post a contraction in business** activity in March



#### **X**€ **RBS**

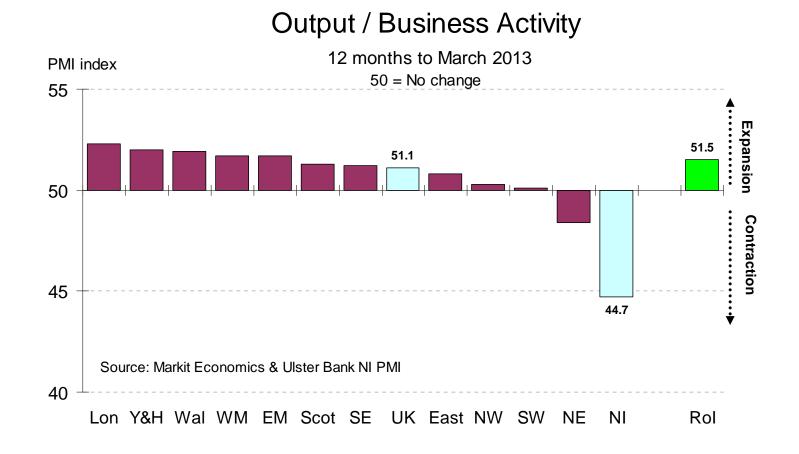
## 💥 Ulster Bank

## The North East posts the sharpest rate of decline over the last 3 months followed by NI...

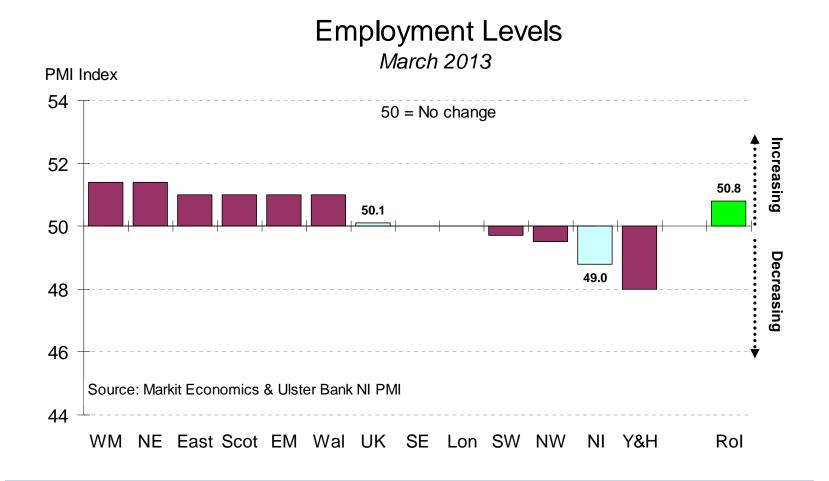


#### **Output / Business Activity**

## ...but NI has posted the steepest decline over the last 12 months

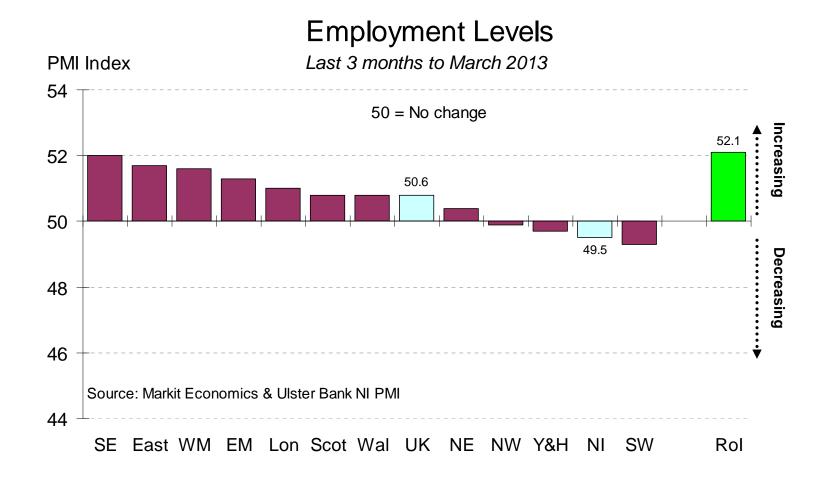


## Three English regions & NI report falling employment levels in March ...

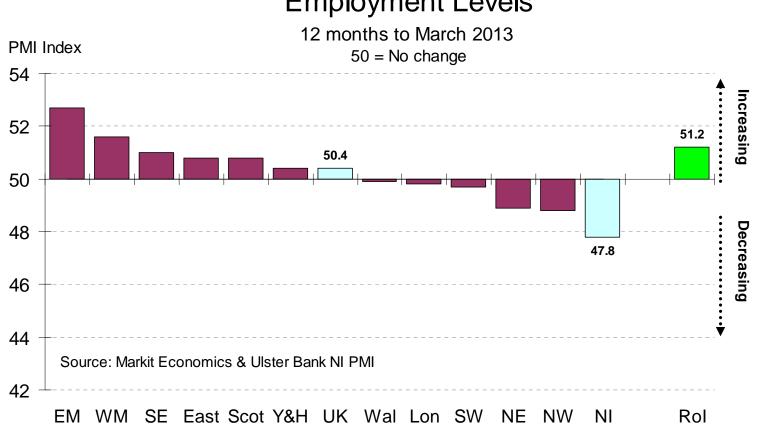


#### **XX RBS**

## ...and 4 UK regions (incl. NI) post job losses over last 3 months...



#### NI posts the steepest decline in employment over the last 12 months



#### **Employment Levels**

#### XX RBS



# Sectoral Comparisons



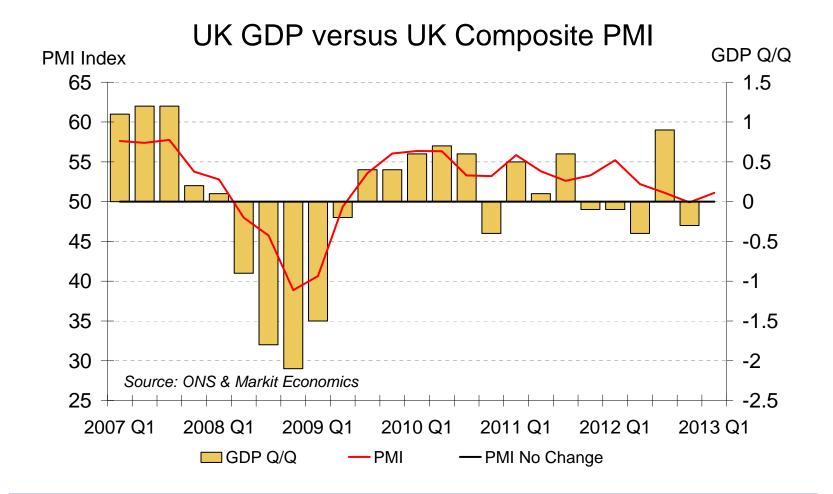
#### UK service sector growth accelerates in March, but manufacturing & construction post contractions

#### 70 Services Manufacturing Construction 60 Expansion 50 Contraction 40 30 Source: Markit Economics 20 Mar-07 Mar-08 Mar-09 Mar-10 Mar-11 Mar-12 Mar-13

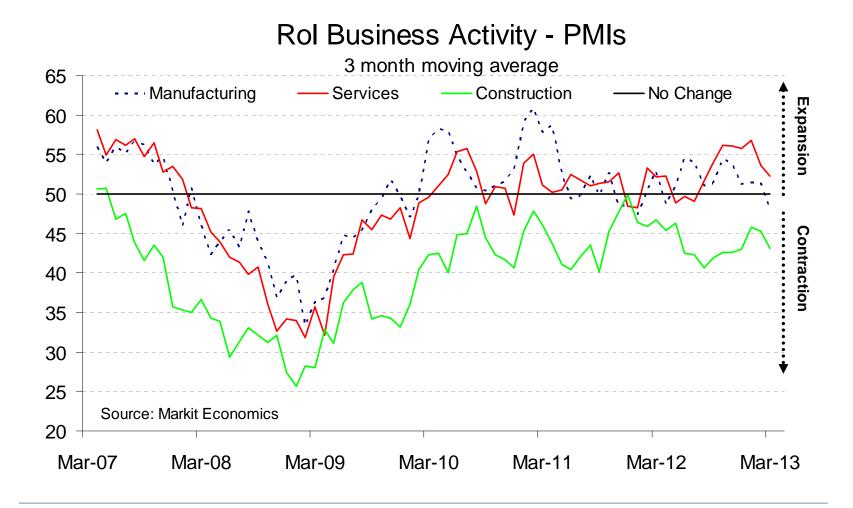
#### **UK Business Activity / Output - PMIs**

#### **X**<sup>™</sup> RBS

#### UK composite PMI suggests Q1 2013 GDP growth will be marginal at best

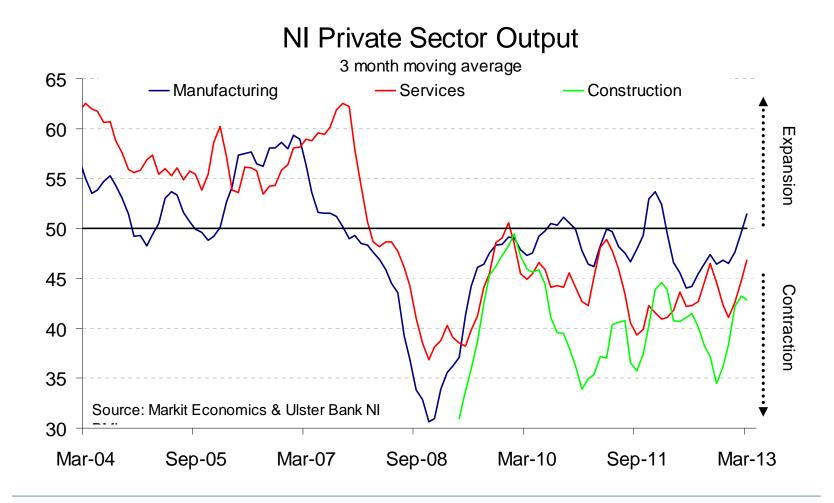


#### Manufacturing joins construction below 50 level in the Rol

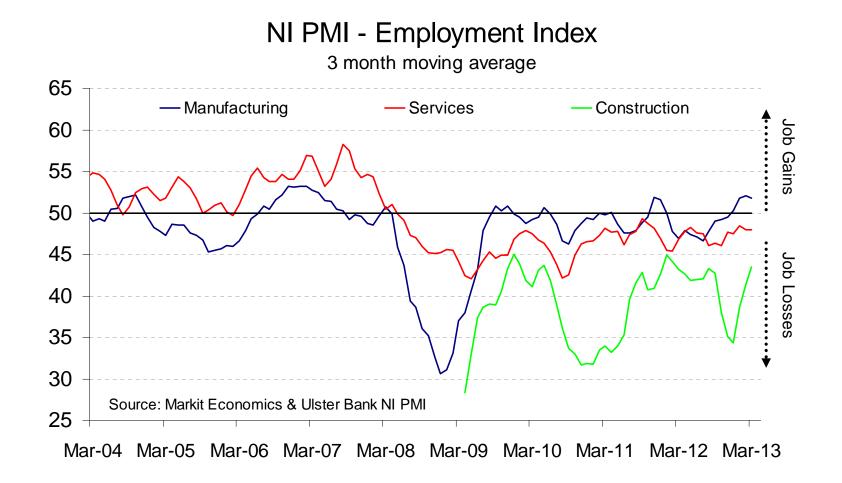


#### XX RBS

## NI services & construction sectors contracting but manufacturing is growing



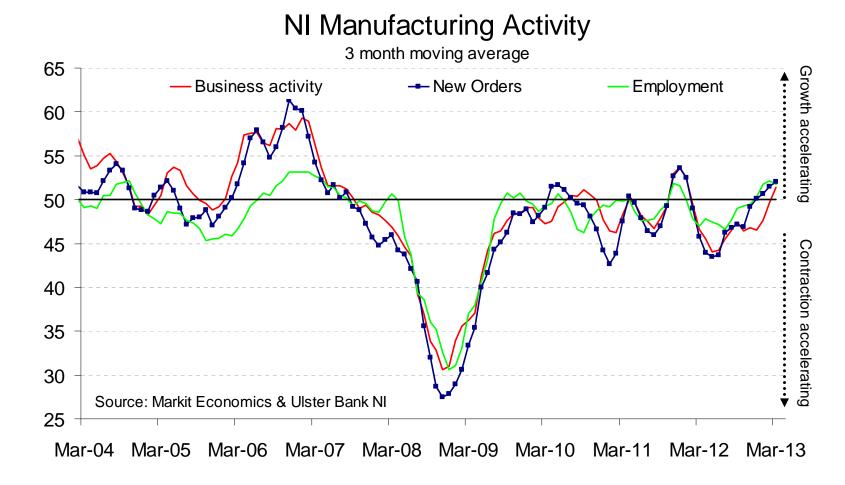
## ...with services and construction sectors still reporting falling employment levels



#### **X**₩ **RBS**

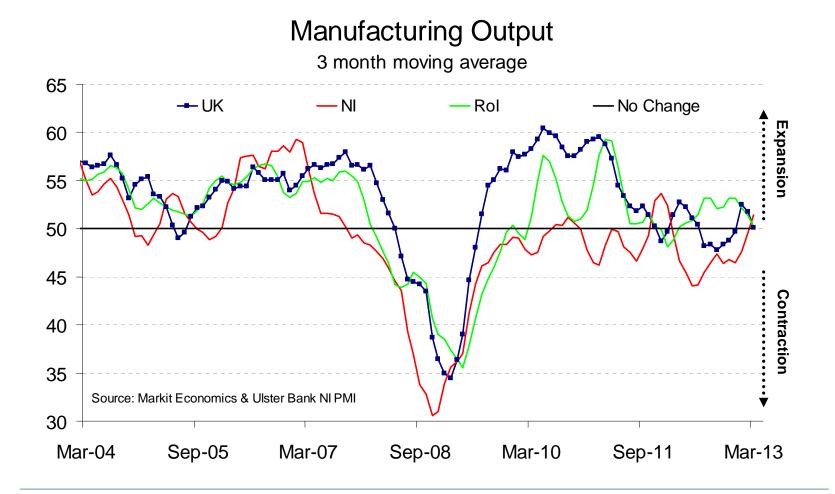
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## Manufacturing posts output, employment and new orders growth over the last three months



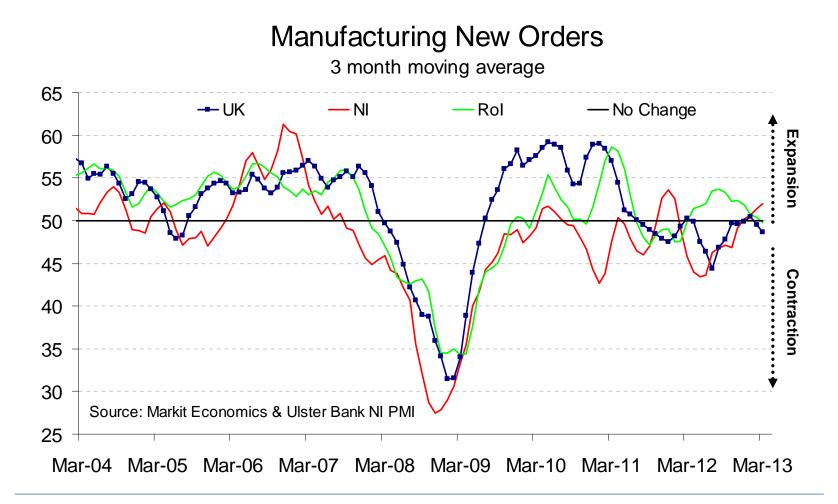
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## NI outperforming the UK and the Rol in terms of manufacturing output growth

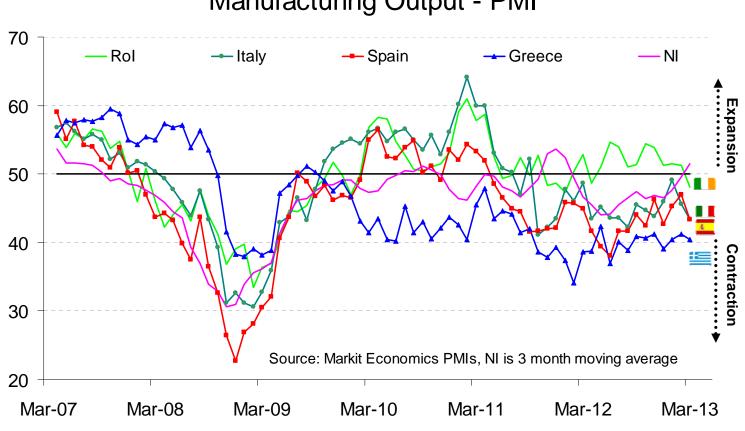


#### **₩ RBS**

## NI posts the strongest growth in new orders



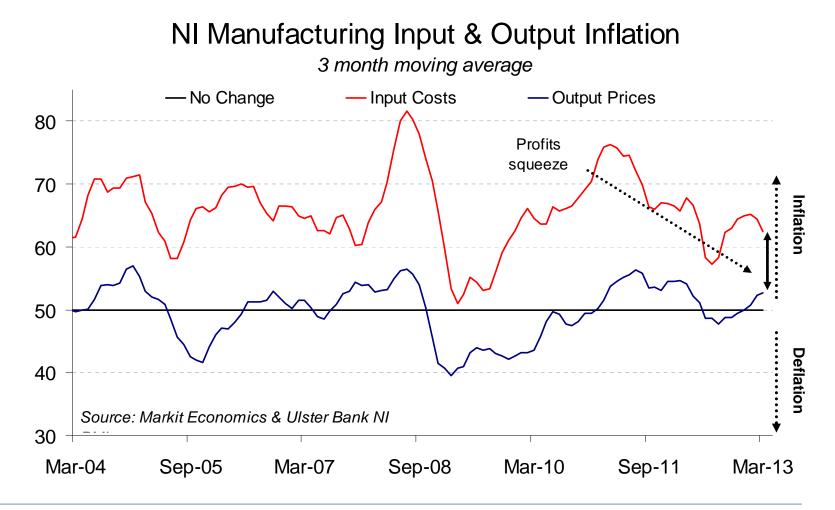
#### **N.Ireland is outperforming its European competitors**



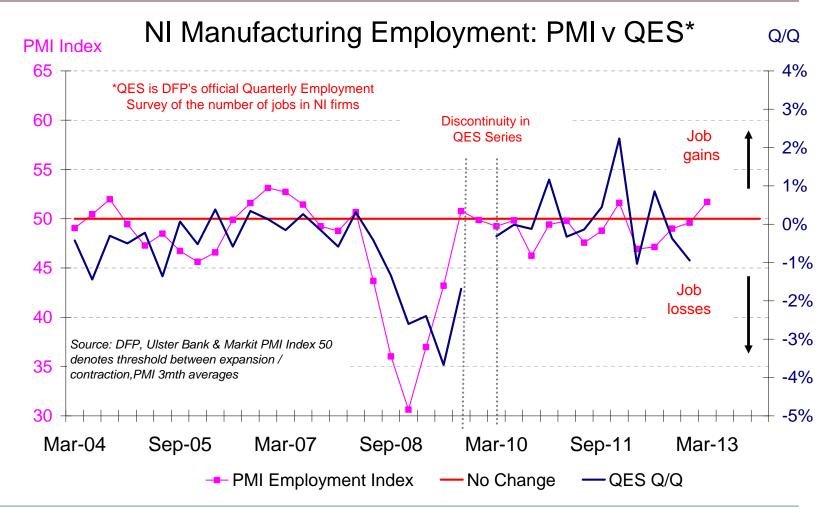
#### Manufacturing Output - PMI

#### **X KBS** ■

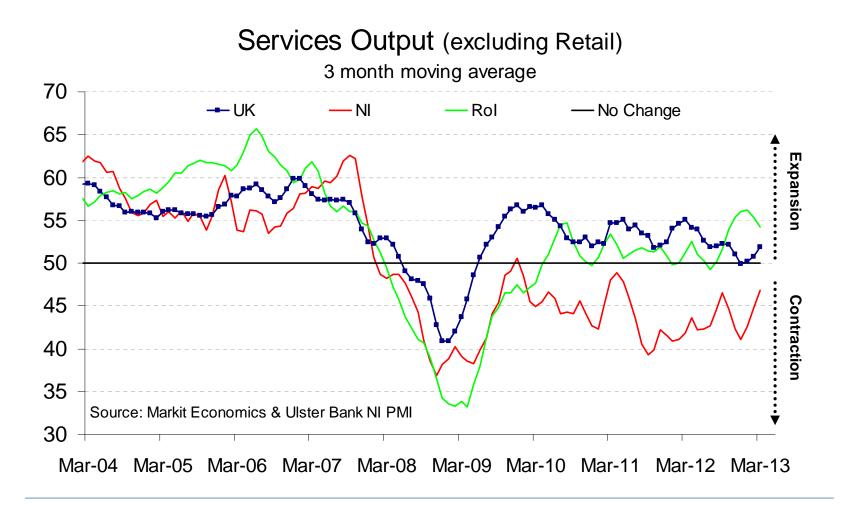
#### Cost price inflation easing for local manufacturing firms and output prices are rising (return of pricing power)



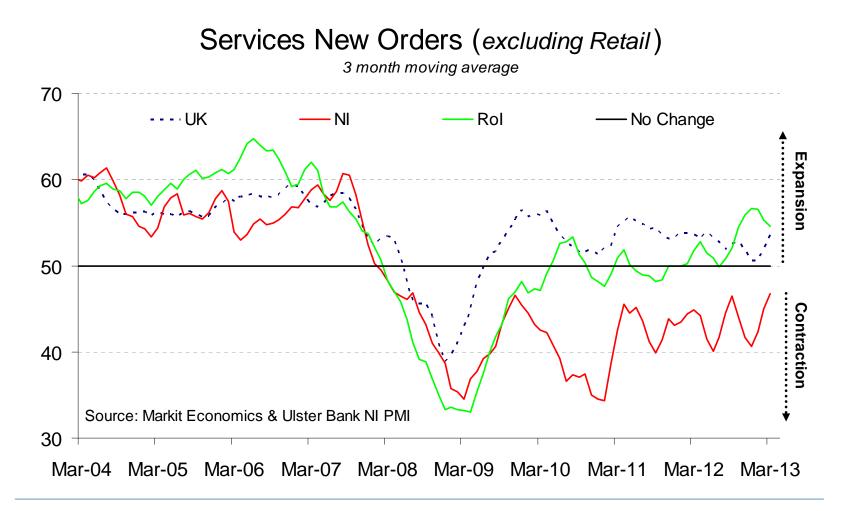
#### PMI signals job gains in Q1 but some redundancies announced have still to take effect



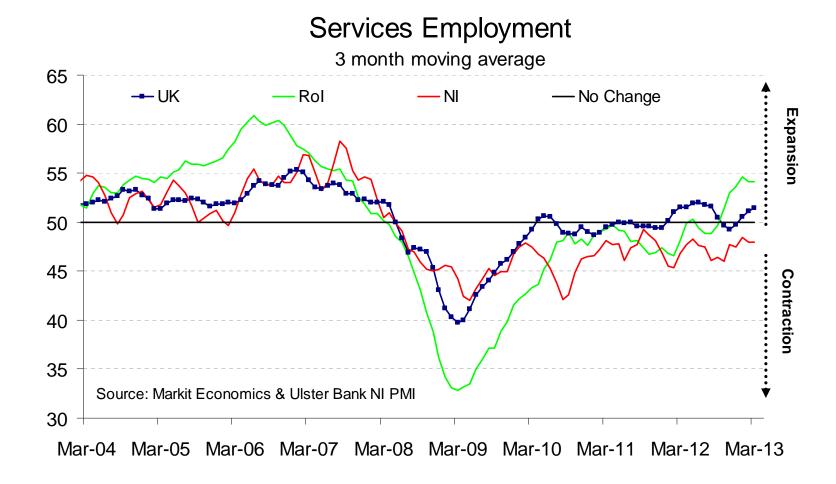
# Rol & UK growth continues while NI's pace of decline eases



# New orders growth slowing in the Rol & picking up in the UK. Meanwhile NI still contracting

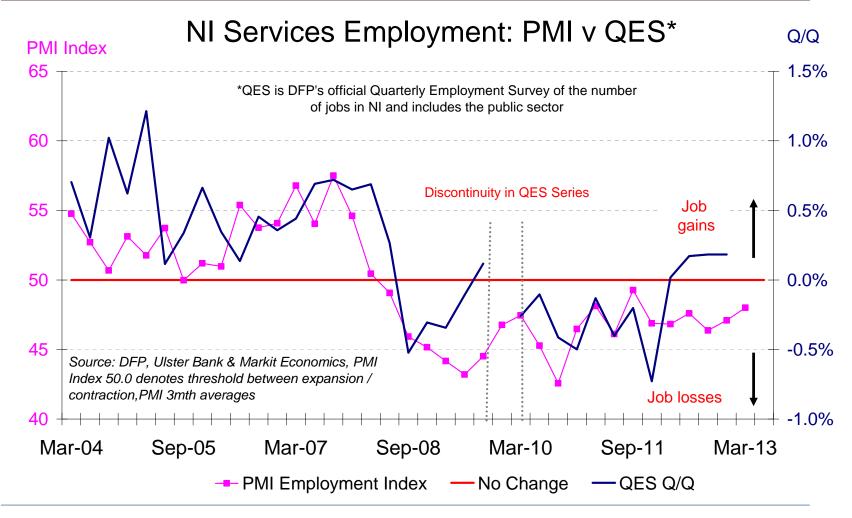


# ...with employment levels still falling in NI over the last three months

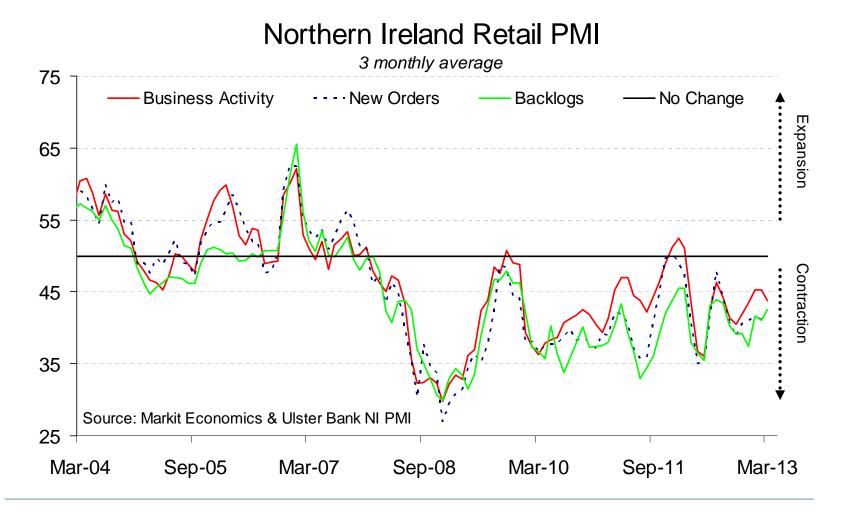


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# The services PMI signalled modest employment declines in Q4 (& Q1). But QES posted job gains in Q4

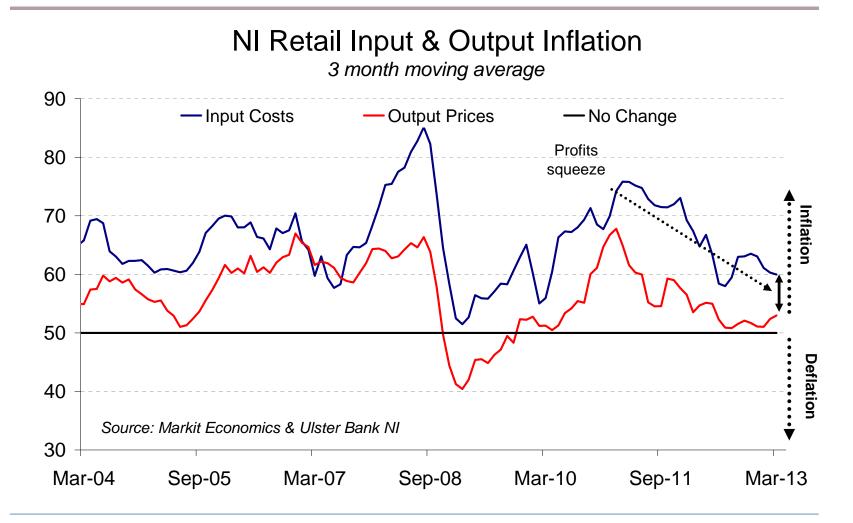


#### Local retailers still reporting falling orders & activity



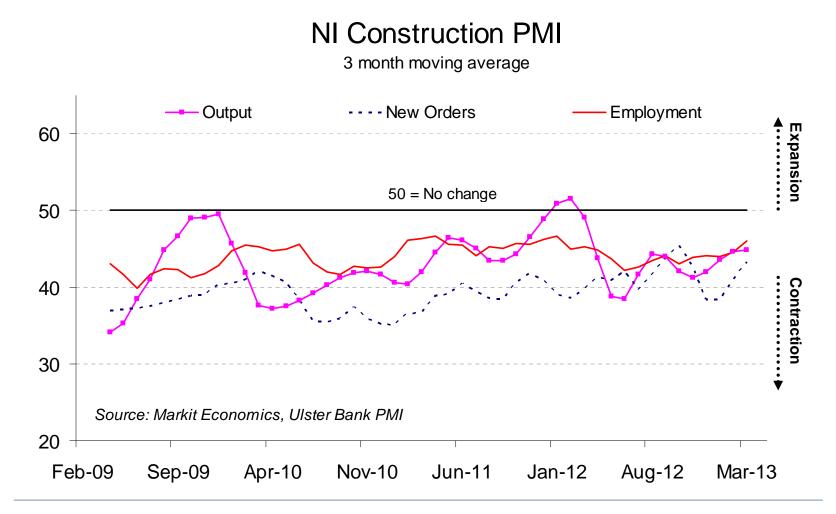
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#### Profits squeeze on local retailers appears to be easing



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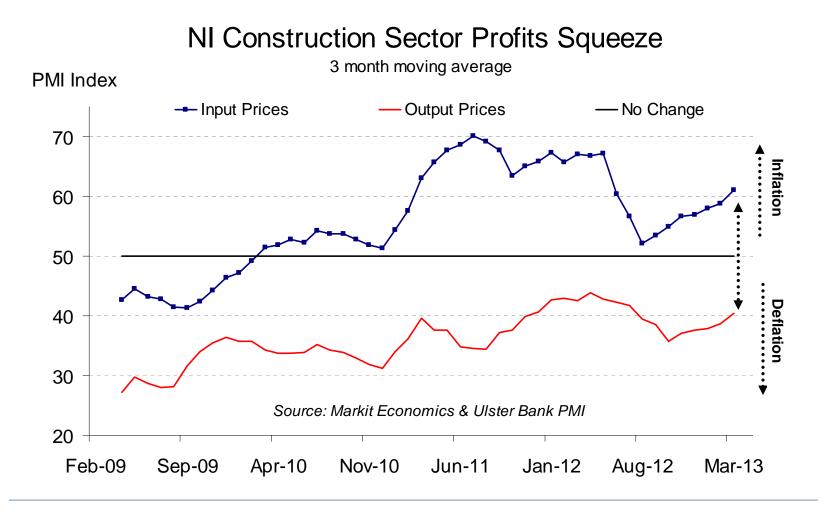
#### NI construction sector still in the midst of a severe downturn



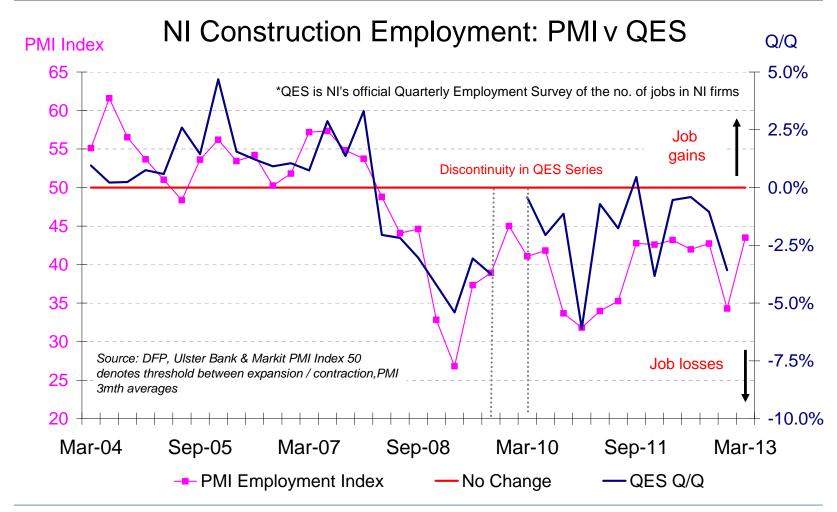
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### ...with profits squeeze continuing

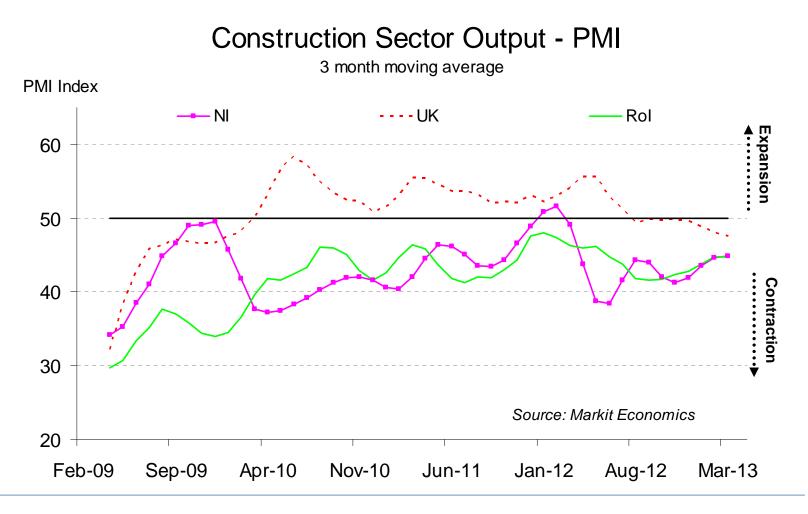


# NI PMI has been a reasonably good predictor of actual job losses in the official employment surveys (QES)

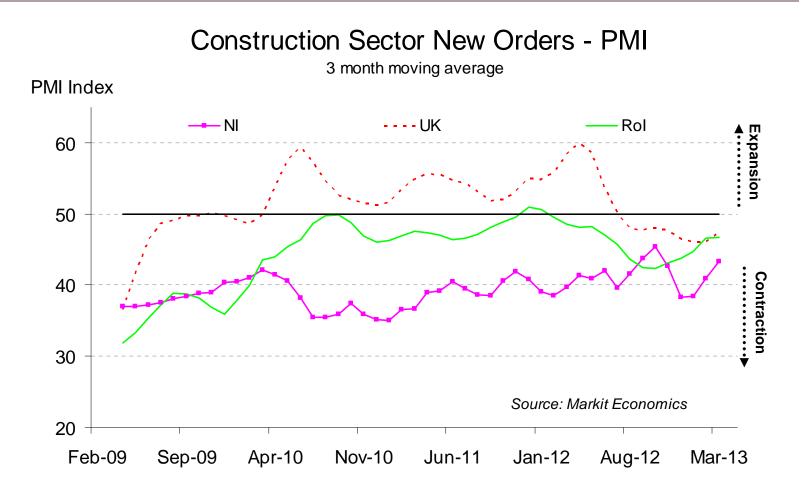


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#### UK, Rol & NI all post contractions in construction output

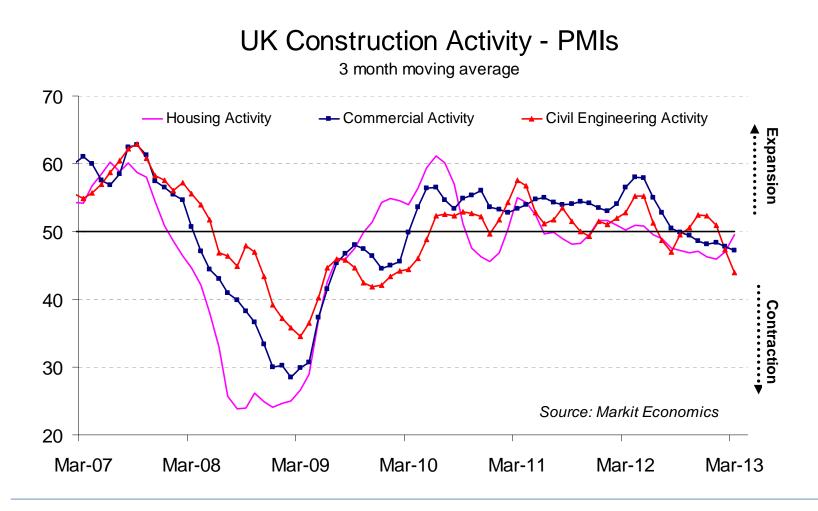


## ... and with new orders falling in NI, UK & Rol



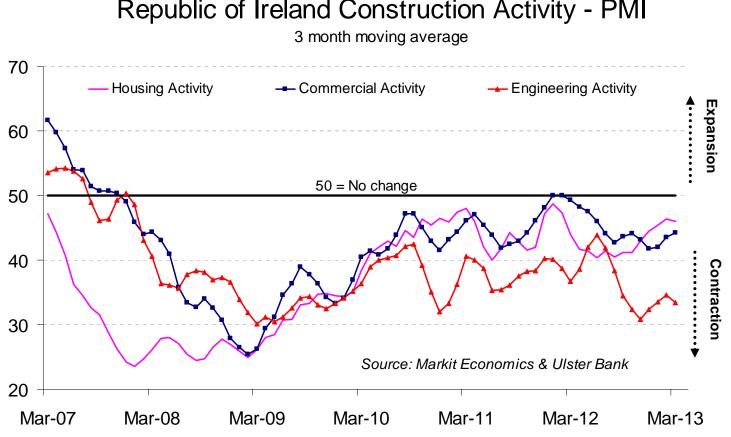
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# Growth opportunities for NI firms within GB will wane as activity eases



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#### Lack of opportunities in the Rol with all construction sub-sectors declining in March



**Republic of Ireland Construction Activity - PMI** 

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