Ulster Bank Northern Ireland PMI®

The Ulster Bank Northern Ireland PMI[®] (Purchasing Managers' Index[®]) is produced by Markit Economics.

The report features original survey data collected from a representative panel of companies based in Northern Ireland and operating in the manufacturing, service, construction and retail/wholesale sectors.

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Private sector output nears stabilisation amid first services expansion since November 2009

The Northern Ireland private sector moved closer to stabilisation in May, with both activity and new orders falling only marginally over the month. Meanwhile, employment decreased for a fourth successive month, albeit at a reduced rate. The rate of input cost inflation showed little sign of slowing, while companies raised their prices charged for the first time in 16 months.

Marginal reduction in activity

The rate of decline in private sector activity in Northern Ireland slowed in May, as shown by a rise in the headline seasonally adjusted Business Activity Index to 49.6 from 48.9 in April. The latest fall in activity was the slowest in the current 18month sequence of decline. Meanwhile, output rose solidly across the UK as a whole. On a sectoral basis, services activity increased for the first time in three-and-a-half years, while declines were recorded elsewhere.

New business also fell at a weaker rate in May, with the rate of decline the slowest since November 2011. Some panellists noted signs of improving domestic economic conditions. As with activity, service providers recorded an outright increase in new business. Meanwhile, new export orders fell at a sharp and accelerated pace during the month.

Slower fall in employment

Staffing levels decreased for the fourth month running, albeit at a modest pace that was slower than in April. The fall in Northern Ireland contrasted with a slight increase in overall UK employment. A lack of new work and efforts to limit costs were mentioned by respondents.

Companies continued to work through outstanding business in May. The rate of depletion was solid, and faster than recorded in the previous month. Retail posted the sharpest reduction in backlogs, while a slight increase was seen at service providers.

Slight rise in output prices

The rate of input cost inflation at Northern Ireland companies remained marked, and was littlechanged from recent months. This contrasted with another slowdown in cost inflation at the UK level. Higher fuel and staff costs were behind the increase in input prices, according to panellists. Manufacturing posted the fastest rise in input costs during the month.

In response to higher input prices, Northern Ireland companies increased their output prices in May. Although only slight, the rise in charges was the first since January 2012. Both retailers and manufacturers increased their prices charged, while falls were recorded at service providers, and particularly construction firms.



while readings below 50.0 signal a decrease.

Output / Business Activity

Q. Is the level of output or business activity at your company higher, the same or lower this month than one month ago?

			All UK					
		Higher %	Same %	Lower %	Net +/-	Index 50=no chg	S.Adj'd Index	S.Adj'd Index
2012	Dec	19.5	52.4	28.1	-8.6	45.7	44.8	49.7
2013	Jan	21.0	44.9	34.0	-13.0	43.5	48.3	51.8
	Feb	22.2	55.2	22.6	-0.4	49.8	48.4	50.8
	Mar	27.2	52.2	20.6	6.7	53.3	48.9	51.0
	Apr	27.4	51.4	21.2	6.2	53.1	48.9	52.1
	Mav	26.2	50.2	23.5	2.7	51.3	49.6	54.3

Business activity at companies in Northern Ireland continued to fall in May, but the rate of decline was only marginal and the slowest in the current 18-month sequence of contraction. The fractional reduction in activity in Northern Ireland compared with solid growth across the UK economy as a whole. Services companies recorded a slight rise in activity during May, ending a 41-month period of decline. The three remaining sectors

all registered lower output, led by construction and retail. That said, the rate of contraction in construction activity was the slowest in 37 months.

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Ву	By sector									
		Construction	Manuf- acturing	Services						
'13	Mar	41.9	51.4	49.1						
	Apr	44.9	48.8	49.7						
	May	47.8	49.7	50.3						



New Business

Q. Is the level of new orders or incoming new business at your company higher, the same or lower this month than one month ago?

			Northern Ireland Companies						
		Higher %	Same %	Lower %	Net +/-	Index 50=no chg	S.Adj'd Index	S.Adj'd Index	
2012	Dec	19.6	45.6	34.9	-15.3	42.4	44.8	49.3	
2013	Jan	24.6	44.4	31.0	-6.4	46.8	49.0	51.8	
	Feb	23.0	55.2	21.8	1.2	50.6	48.5	51.8	
	Mar	24.2	48.5	27.2	-3.0	48.5	47.5	52.6	
	Apr	25.2	52.0	22.8	2.4	51.2	47.5	53.0	
	May	26.4	48.4	25.2	1.2	50.6	49.5	56.0	

In line with the trend seen for activity, new business fell slightly in May. The rate of contraction was the weakest since November 2011, but still contrasted with growth at the UK level. Some respondents linked falling new business to weakness in the wider economy, but others reported tentative signs of improving business conditions. Services companies posted a rise in new orders for the first time since February 2008. Meanwhile,

manufacturing new business was largely unchanged. Retail recorded a sharp fall in new orders, while construction registered a modest decline that was the slowest since data were first available in February 2009.

		Construction	Manuf- acturing	Services					
'13	Mar	42.1	50.3	47.0					
	Apr	44.7	47.6	49.2					
	May	48.4	49.9	50.4					



Backlogs

Q. Is the level of business outstanding (i.e. work not yet commenced or completed) at your company higher, the same or lower this month than one month ago?

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		Northern Ireland Companies						All UK	
		Higher %	Same %	Lower %	Net +/-	Index 50=no chg	S.Adj'd Index	S.Adj'd Index	
2012	Dec	12.9	54.8	32.3	-19.3	40.3	40.7	47.3	
2013	Jan	14.9	57.4	27.8	-12.9	43.6	44.7	47.0	
	Feb	13.4	65.8	20.7	-7.3	46.4	46.7	47.4	
	Mar	13.4	63.7	22.9	-9.4	45.3	44.3	47.9	
	Apr	17.0	68.5	14.5	2.5	51.3	48.0	49.4	
	May	15.5	61.5	23.0	-7.4	46.3	46.6	49.6	

May data pointed to another reduction in backlogs of work at Northern Ireland companies. Outstanding business has decreased in each month since November 2007. The latest fall in work-in-hand was solid, and sharper than that seen in the previous month. The reduction in Northern Ireland also remained stronger than the UK economy average. Three of the four monitored sectors posted lower outstanding business in May,

led by retail and construction. Manufacturing posted a marked fall in backlogs that was the fastest in 2013 to date. Meanwhile, services recorded a rise in outstanding business, the first since October 2007.

		0							
By sector									
		Construction	Manuf- acturing	Services					
'13	Mar	32.7	48.9	44.2					
	Apr	39.1	47.6	48.1					
	May	43.1	45.0	50.6					



Employment

Q. Is the level of employment at your company higher, the same or lower this month than one month ago?

			Northern Ireland Companies							
		Higher %	Same %	Lower %	Net +/-	Index 50=no chg	S.Adj'd Index	S.Adj'd Index		
2012	Dec	7.3	80.7	12.0	-4.7	47.7	48.2	49.7		
2013	Jan	9.0	80.7	10.2	-1.2	49.4	50.7	51.2		
	Feb	4.7	85.8	9.5	-4.8	47.6	49.0	51.0		
	Mar	7.7	81.7	10.7	-3.0	48.5	48.8	50.2		
	Apr	9.9	76.0	14.1	-4.2	47.9	47.3	50.7		
	May	11.2	75.8	13.1	-1.9	49.0	48.1	51.2		

Northern Ireland companies posted a decrease in employment for the fourth successive month in May. That said, the rate of job cuts was only modest and slower than in April. Meanwhile, UK companies recorded a slight rise in staffing levels. Where a decrease in employment was posted, panellists mentioned lower workloads and attempts to reduce costs. Each of the four monitored sectors registered declining staffing

levels, with the sharpest reduction at services firms. Retail posted the first fall in employment since January, while construction and manufacturing each recorded further reductions in staffing levels.

		5	0	0					
By sector									
		Construction	Manuf- acturing	Services					
'13	Mar	44.5	49.9	47.4					
	Apr	47.7	46.2	48.1					
	May	49.6	47.9	47.6					



Input Costs

Q. Have average input prices or input costs risen, fallen or remained unchanged this month compared to one month ago?

		Northern Ireland Companies						All UK	
		Higher %	Same %	Lower %	Net +/-	Index 50=no chg	S.Adj'd Index	S.Adj'd Index	
2012	Dec	21.3	73.5	5.2	16.0	58.0	61.4	56.6	
2013	Jan	29.1	67.1	3.7	25.4	62.7	63.2	56.0	
	Feb	26.9	71.9	1.3	25.6	62.8	62.1	57.0	
	Mar	31.5	66.3	2.2	29.4	64.7	61.5	55.8	
	Apr	27.3	72.1	0.6	26.6	63.3	61.6	54.7	
	May	27.9	70.0	2.1	25.7	62.9	61.1	53.1	

A further sharp increase in input prices was recorded at Northern Ireland firms in May, with the rate of inflation broadly in line with the rises seen in March and April. This has contrasted with a slowdown in inflation across the UK economy as a whole. A number of those respondents that recorded a rise in input costs mentioned higher fuel prices, while others registered increased salary payments. The sharpest increase in input costs was

seen at manufacturing firms, where inflation was the fastest since December 2012. Inflation at constructors also quickened, while slower rises in input costs were recorded at services and retail companies.

By sector									
		Construction	Manuf- acturing	Services					
'13	Mar	62.8	60.9	62.1					
	Apr	61.8	61.8	60.4					
	May	62.0	63.9	58.6					



Prices Charged

Q. Are the average prices charged for goods and services by your company higher, the same or lower this month than one month ago?

		Northern Ireland Companies						All UK	
		Higher %	Same %	Lower %	Net +/-	Index 50=no chg	S.Adj'd Index	S.Adj'd Index	
2012	Dec	5.8	79.1	15.2	-9.4	45.3	46.4	50.8	
2013	Jan	12.0	71.6	16.3	-4.3	47.8	46.3	51.5	
	Feb	11.4	79.0	9.6	1.8	50.9	47.3	51.3	
	Mar	11.6	78.6	9.8	1.8	50.9	49.7	51.7	
	Apr	15.1	75.4	9.5	5.6	52.8	49.6	50.5	
	May	15.8	76.4	7.8	8.0	54.0	50.9	50.4	

Output prices at Northern Ireland companies increased in May, ending a 15-month sequence of falling charges. The rate of inflation was only modest, but stronger than that seen at the UK level. According to respondents, higher charges mainly reflected the passing on of increased input costs to clients. On the other hand, some panellists reported that competitive pressures had led them to lower their output prices. Both

retail and manufacturing recorded increased charges. Construction firms continued to lower their output prices at a substantial rate, while service providers cut charges following a rise in April.

			•	
Ву				
		Construction	Manuf- acturing	Services
'13	Mar	43.1	51.2	48.4
	Apr	42.0	48.9	51.4
	May	43.1	52.3	49.5



compiled by markit

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New Export Business*

Is the level of new expor	t husiness at voi	ir company highe	r the same or	lower this month t	han one month a

65

40

			Northern Ireland Companies					
		Higher %	Same %	Lower %	Net +/-	Index 50=no chg	S.Adj'd Index	
2012	Dec	17.9	52.6	29.5	-11.7	44.2	45.1	
2013	Jan	18.6	56.1	25.3	-6.6	46.7	49.1	
	Feb	16.4	66.2	17.4	-0.9	49.5	48.3	
	Mar	12.4	64.9	22.7	-10.3	44.8	45.8	
	Apr	18.8	63.8	17.4	1.3	50.7	47.7	
	May	6.8	68.8	24.5	-17.7	41.2	42.7	

May data pointed to a sharp reduction in new export orders at Northern Ireland companies, with the latest decline the strongest since November last year. Some panellists mentioned signs of a slowdown in demand from the Republic of Ireland.

Regional Comparisons: Output / Business Activity

The graph below shows the regional PMI Output Indexes for the UK. An average of the latest three months is used (see also the table to the right). Higher levels of business activity were recorded in 10 of the 12 UK regions on average during the three months to May, with the strongest growth seen in Wales and Yorkshire & Humber. Only the North East and Northern Ireland posted a decline in activity. The Republic of Ireland posted a slight rise in output.



	Share of UK		PMI Output Index	
	GVA, 2010	Last 12	Latest 3	Latest
	(National Statistics)	months	months	month
London	(21.5%)	52.5	54.6	56.4
South East	(14.7%)	51.4	52.7	54.5
North West	(9.5%)	50.9	52.0	55.1
East of England	(8.7%)	50.7	51.4	52.2
Scotland	(8.3%)	51.6	52.9	54.4
South West	(7.7%)	50.2	51.4	53.4
West Midlands	(7.3%)	51.1	51.2	53.9
Yorks & Humber	r (7.0%)	52.8	55.5	57.6
East Midlands	(6.4%)	51.8	53.2	54.5
Wales	(3.6%)	52.7	55.6	56.7
North East	(3.2%)	48.8	49.3	51.2
N.Ireland	(2.2%)	45.7	49.1	49.6
UK	(100.0%)	51.2	52.5	54.3
Rep. of Ireland	n/a	51.6	50.5	50.5

50 = no change on previous month (seasonally adjusted)

Regional Comparisons: Employment

The graph below shows the regional PMI Employment Indexes for the UK. An average of the latest three months is used (see also the table to the right). Staffing levels increased in the vast majority of UK regions on average in the three months to May. The West Midlands registered the fastest pace of jobs growth. Lower employment numbers were seen in Northern Ireland, the North West and Yorkshire & Humber. Meanwhile, the Republic of Ireland recorded a modest increase in staffing levels.



	Contribution to UK		II Employment In	dex
	Employment, 2008	Last 12	Latest 3	Latest
	(National Statistics)	months	months	month
South East	(14.6%)	51.0	51.0	50.3
London	(12.3%)	49.8	50.4	51.2
North West	(10.9%)	48.8	49.5	50.4
East of England	(9.6%)	50.6	51.1	52.0
Scotland	(8.7%)	50.8	51.4	52.0
South West	(8.6%)	49.7	50.6	52.0
West Midlands	(8.6%)	51.6	52.2	52.4
Yorks & Humber	r (8.2%)	49.9	48.3	49.6
East Midlands	(7.3%)	52.2	50.8	49.9
Wales	(4.6%)	50.3	51.6	51.4
North East	(3.9%)	48.7	50.0	49.6
N.Ireland	(2.7%)	47.8	48.1	48.1
UK	(100.0%)	50.3	50.7	51.2
Rep. of Ireland	n/a	51.2	50.8	50.6

PMI[®] Survey Methodology

Purchasing Managers' Indexes® (or PMIs®) are monthly surveys of carefully selected companies which provide an advance indication of what is happening

selected 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 both manufacturing and service sectors. Index numbers are calculated from the percentages of respondents reporting an improvement, no change or decline on the previous month. These indices vary between 0 and 100 with readings of exactly 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) signalled. The indices are

seasonally adjusted to take into consideration expected variations for the time of year, such as summer shutdowns and national holidays. Sector data published in the Ulster Bank Northern Ireland PMI report are intended to give a indication of underlying trends in the manufacturing, services and construction industries within the Northern Ireland private sector economy. Data at the sector level are more volatile than the headline total private sector economy figures, and month-on-month movements in the sector data should therefore be treated with a degree of caution.

*Exports are defined as sales outside of the United Kingdom.

treated with a degree of caution.

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Ulster Bank Northern Ireland Purchasing Managers Index (PMI)

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

May 2013 Survey Update

Issued 10th June 2013

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X[™] 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 accelerates in May...



Global Output - PMI

X KBS ■

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

Eurozone PMIs: Output



₩ RBS

France, Greece & Taiwan post the steepest falls in manufacturing output. Denmark posts strongest gain



PMIs: Manufacturing Output May 2013

¾ RBS

Services output expanding for BRICs, US, Japan, UK, NI & Rol. Australia, France & Italy post the steepest declines



PMIs: Services Output May 2013

₩RBS

The four largest economies within the eurozone are still contracting



X[™] RBS

China signals a loss in momentum in May



... but Japan's PMI overtakes the US and China. A depreciating yen is aiding Japanese manufacturing...



Manufacturing PMIs

but strong Aussie \$ and a slowdown in Asia is pushing Australia 'Down Under'

65 -Manufacturing --- Services -No Change 60 Expansion 55 50 45 Contraction 40 35 Source: Markit Economics PMIs 30 Nov-07 Oct-08 Sep-09 Jun-12 Aug-10 Jul-11 May-13

Australia - PMI

X KBS ■

UK posts a pick-up in business activity in May whilst the rate of contraction eases again for NI

PMI Surveys Exclude Agriculture & Public Sector 65 NI — UK Rol 60 Expansion 55 50 45 Contraction 40 35 Source: Markit & Ulster Bank NI PMI 50 = threshold between expansion / contraction 30 Nov-08 Nov-11 May-04 Nov-05 May-07 May-10 May-13

Private Sector Business Activity - PMIs

₩RBS

PMI suggests growth in DFP's new private sector composite index (combines DFP indices for construction, services, agriculture & industrial production) in Q2 2013



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



₩ RBS

Pace of contraction in NI new orders continues. Rate of growth eases in Rol & accelerates in the UK



X[™] RBS

NI's levels of outstanding work are still falling



₩ RBS

The pace of decline in export orders accelerated in May



PMI underestimated job gains in 2012 *(relative to official jobs survey)*. PMI signals a flat Q1 2013 with marginal declines in Q2 2013



The UK & the Rol record further job gains in April. Conversely, firms in NI report a fall in employment levels



Retail sector's profitability squeeze eases



Regional Comparisons



NI is the only region still waiting to cross the 50 mark



Output / Business Activity

N.Ireland and the North East are the only two regions to contract over the last 3 months ...



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



Three English regions & NI report falling employment levels in May ...



... with 3 UK regions *(incl. NI)* posting job losses over last 3 months...



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



₩ RBS



Sectoral Comparisons



UK manufacturing & service sector growth accelerate in May with construction back above the 50 threshold



'Triple-dip' recession avoided. UK composite PMI for April & May suggests growth rate to accelerate in Q2



UK GDP versus UK Composite PMI

Rol's services sector sees a pick up in growth but the rate of decline accelerates for construction & manufacturing



NI construction sector still contracting with manufacturing and services broadly flat over last 3 months



₩ RBS

...with all sectors reporting falling employment levels over the last 3 months


NI's manufacturing sector posts declines in orders & employment following recent purple patch



NI's manufacturing output growth eases from recent outperformance relative to the UK and the Rol



The UK posts the strongest growth in new orders



₩ RBS

N.Ireland is outperforming its European competitors, aided by sterling's ongoing weakness



Manufacturing Output - PMI

Cost price inflation remains for local manufacturing firms and output price inflation eases



PMI signals job gains in Q1 2013 followed by a fall in employment levels in Q2 2013



Rol & UK growth continues while NI's pace of decline eases with May marking the first NI rise since Nov-09



New orders growth slowing in the Rol & picking up in the UK. Meanwhile NI is still contracting albeit at a weaker rate



NI's services sector sees inflationary pressures ease



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



The services PMI underestimated modest employment gains in Q2-Q4 & signals a modest decline in H1 2013



Local retailers still reporting falling orders & activity



₩ RBS

Profits squeeze on local retailers appears to be easing



NI construction sector still in the midst of a severe downturn



...with profits squeeze continuing



X[™] RBS

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



UK, Rol & NI all post contractions in construction output over last 3 months but UK posts growth in May...



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



¾ RBS

Growth opportunities for NI firms within GB particularly within the housing market...



...but lack of opportunities in the Rol, with all construction sub-sectors declining in May



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