

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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Output growth eases again in February, but remains solid

The Northern Ireland private sector continued to record solid growth of output during February, despite the rate of expansion easing further from the high seen at the end of last year. Both new orders and employment rose at sharper rates, with growth of each broadly in line with the UK average. Meanwhile, inflation of both input costs and output prices remained elevated.

Activity rises at solid, but weaker pace

The headline seasonally adjusted Business Activity Index remained above the 50.0 nochange mark in February. At 53.5, the index signalled a solid monthly expansion in output, albeit one that was weaker than seen in January (54.2). The latest expansion at Northern Ireland companies was broadly in line with the UK average. For the first time since March 2016, all four sectors saw output increase as construction returned to growth. The fastest expansion was again at retailers.

Panellists linked the rise in activity to higher new orders and marketing efforts. The rate of growth in new orders quickened in February. Sharper rises were seen in manufacturing and services, while construction posted a first increase in 11 months.

New export orders continued to rise sharply amid higher new business from clients in the Republic of Ireland. This was despite the rate of expansion easing for the third month running.

Faster increase in employment

The rate of job creation quickened to a five-month high in February as companies reacted to higher new order levels. Employment increased across all four monitored sectors.

New order growth also led to a further increase in backlogs of work, the fourth in as many months. That said, the rate of accumulation was marginal and the slowest in the current sequence of rising outstanding business.

Rates of inflation remain elevated

February data signalled a further substantial monthly rise in input prices at Northern Ireland companies, with the rate of inflation only marginally slower than January's 68-month high. Sterling weakness was again the main factor behind higher input costs. Manufacturers posted a record rise in input prices.

Record increases in prices charged were seen in both the manufacturing and retail sectors. The rise across the private sector as a whole was at a near-record pace, having eased only slightly from January's eight-and-a-half year high. Panellists indicated that the passing on of increased input costs to clients was the main factor leading them to raise charges.



The above charts plot the seasonally adjusted indicators of business conditions in Northern Ireland. Index readings above 50.0 signal an increase on the previous month while readings below 50.0 signal a decrease.

Output / Business Activity

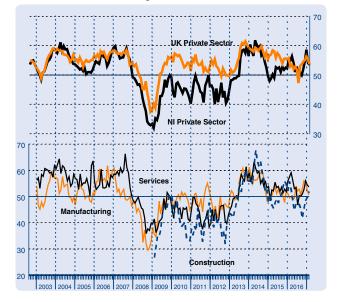
Q. Is the level of output or business activity at your company higher, the same or lower this month than one month ago?

			Northern Ireland Companies					
		Higher %	Same %	Lower %	Net +/-	Index 50=no chg	S.Adj'd Index	S.Adj'd Index
2016	Sep	21.7	63.1	15.2	6.5	53.2	50.0	53.7
	Oct	22.2	58.9	18.9	3.3	51.6	51.9	54.6
	Nov	25.1	62.2	12.7	12.4	56.2	54.5	55.1
2017	Dec	32.0	53.5	14.5	17.5	58.8	58.7	56.5
	Jan	13.8	63.4	22.9	-9.1	45.5	54.2	55.1
	Feb	22.4	63.4	14.2	8.2	54.1	53.5	53.7

Business activity continued to increase at Northern Ireland companies during February, the fifth consecutive month in which growth has been recorded. The rate of expansion was solid, but eased for the second month in a row to the weakest since October last year. The rise in output at Northern Ireland companies was broadly in line with that recorded across the UK economy as a whole. Where higher activity was registered,

panellists linked this to higher new orders and marketing efforts. All four monitored sectors saw activity rise, led by retail. Construction activity returned to growth, ending a ten-month sequence of contraction.

Ву	By sector									
		Construction	Manuf-	Services						
			acturing							
'16	Dec	48.6	55.6	56.1						
'17	Jan	49.8	52.5	54.5						
	Feb	51.9	50.7	53.7						



New Business

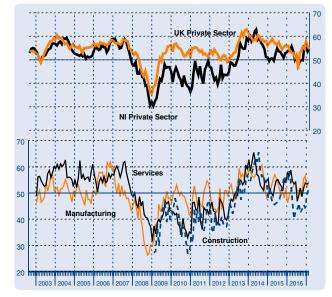
Q. Is the level of new orders or incoming new business at your company higher, the same or lower this month than one month ago?

			Northern Ireland Companies							
		Higher %	Same %	Lower %	Net +/-	Index 50=no chg	S.Adj'd Index	S.Adj'd Index		
2016	Sep	19.9	65.6	14.5	5.4	52.7	49.9	54.1		
	Oct	21.4	54.3	24.3	-3.0	48.5	49.8	55.5		
	Nov	26.5	61.1	12.4	14.1	57.0	55.9	54.8		
	Dec	28.0	53.2	18.8	9.3	54.6	56.3	57.9		
2017	Jan	17.8	61.3	20.9	-3.1	48.5	53.5	55.8		
	Feb	26.8	59.9	13.3	13.6	56.8	54.4	54.6		

New orders increased for the fourth consecutive month in February, and at a solid pace that was faster than seen at the start of the year. As with activity, growth of new business in Northern Ireland was broadly in line with that seen at the UK level. Some panellists reported that marketing efforts had borne fruit during the month, while others mentioned improving workloads in the construction sector. Construction new business increased

for the first time in 11 months during February. Elsewhere, rates of expansion quickened in manufacturing and services, but eased marginally at retailers. That said, retail continued to post the sharpest expansion overall.

Ву	By sector								
		Construction	Manuf-	Services					
			acturing						
'16	Dec	44.4	56.6	53.9					
'17	Jan	49.6	52.1	53.5					
	Feb	51.6	54.5	53.8					



Backlogs

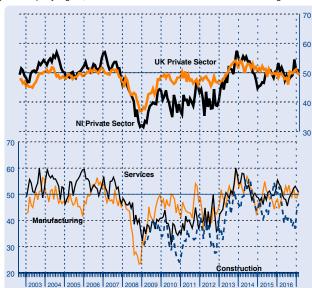
Q. Is the level of business outstanding (i.e. work not yet commenced or completed) at your company higher, the same or lower this month than one month ago?

			All UK					
		Higher %	Same %	Lower %	Net +/-	Index 50=no chg	S.Adj'd Index	S.Adj'd Index
2016	Sep	16.2	67.5	16.2	0.0	50.0	48.8	50.2
	Oct	13.9	69.2	16.9	-3.0	48.5	49.3	49.9
	Nov	21.3	68.7	10.1	11.2	55.6	54.6	50.8
	Dec	14.4	69.8	15.8	-1.3	49.3	51.1	51.2
2017	Jan	11.0	75.3	13.7	-2.7	48.6	50.9	49.8
	Feb	15.3	70.5	14.2	1.0	50.5	50.5	49.3

Northern Ireland companies posted a fourth consecutive monthly increase in backlogs of work during February. However, the rate of accumulation was only marginal and the weakest in the current sequence of rising work-in-hand. The increase in backlogs in Northern Ireland contrasted with a slight fall across the UK as a whole. Anedotal evidence suggested that higher backlogs mainly reflected new order growth. Three

of the four monitored sectors saw outstanding business rise, led by retail. The only category to post a drop in backlogs was construction, although the pace of depletion was the weakest since March 2016.

By sector									
	Construction	Manuf-	Services						
		acturing							
Dec	37.0	48.8	53.1						
Jan	44.9	48.7	52.0						
Feb	46.4	50.8	50.8						
	Dec Jan	Construction Dec 37.0 Jan 44.9	Construction Manufacturing Dec 37.0 48.8 Jan 44.9 48.7						



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	
2016	Sep	15.4	75.4	9.1	6.3	53.2	53.0	51.6	
	Oct	10.1	80.6	9.3	0.8	50.4	51.3	51.8	
	Nov	8.6	84.0	7.4	1.2	50.6	50.7	52.6	
	Dec	9.5	84.7	5.7	3.8	51.9	52.0	52.7	
2017	Jan	11.8	77.9	10.3	1.5	50.7	51.5	51.6	
	Feb	12.9	80.7	6.4	6.5	53.3	52.7	52.5	

Rising new business encouraged companies to increase employment during February, with some panellists also mentioning having taken on additional sales staff. As a result, job creation was recorded in Northern Ireland for the twenty-fifth successive month. Moreover, the rate of employment growth quickened to the fastest since September last year. The rise in staffing levels in Northern Ireland was broadly

similar to the UK average. Faster increases were seen in the construction and retail sectors, while manufacturing job creation was recorded following stagnation in January. Services staffing levels rose modestly.

Ву	By sector									
		Construction	Manuf- acturing	Services						
'16	Dec	51.0	51.3	52.3						
'17	Jan	52.0	49.9	52.6						
	Feb	54.0	52.3	51.9						



Input Costs

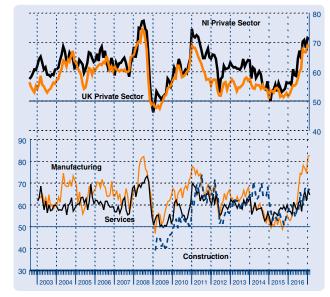
Q. Have average input prices or input costs risen, fallen or remained unchanged this month compared to one month ago?

			Northern Ireland Companies							
		Higher %	Same %	Lower %	Net +/-	Index 50=no chg	S.Adj'd Index	S.Adj'd Index		
2016	Sep	29.5	69.9	0.6	28.9	64.4	64.4	61.1		
	Oct	39.8	58.5	1.6	38.2	69.1	70.3	67.6		
	Nov	40.0	59.7	0.4	39.6	69.8	70.9	66.8		
	Dec	34.9	64.4	0.7	34.2	67.1	68.2	66.7		
2017	Jan	45.7	52.7	1.6	44.1	72.0	71.5	69.1		
	Feb	43.7	54.8	1.4	42.3	71.1	71.2	69.1		

The rate of input cost inflation remained elevated in February and was only marginally weaker than the 68-month high seen in the previous month. The rise in input prices in Northern Ireland remained faster than the UK economy average. Respondents continued to link increasing input prices to sterling weakness, while there were also some reports of higher staff costs. Manufacturing input cost inflation quickened to a new series record

for the second month in a row in February, while retailers saw the sharpest rise in input prices since September 2008. Rates of cost inflation eased slightly in the services and construction sectors.

By sector									
		Construction		Services					
			acturing						
'16	Dec	68.1	75.1	62.0					
'17	Jan	67.3	82.5	66.7					
	Feb	67.0	82.7	64.7					



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						
		Higher %	Same %	Lower %	Net +/-	Index 50=no chg	S.Adj'd Index	S.Adj'd Index	
2016	Sep	11.1	85.3	3.6	7.5	53.7	54.3	53.2	
	Oct	11.3	84.7	4.0	7.2	53.6	54.6	54.5	
	Nov	17.0	77.1	5.9	11.1	55.6	56.3	53.9	
	Dec	17.1	78.0	4.9	12.2	56.1	56.8	54.7	
2017	Jan	25.1	69.4	5.4	19.7	59.9	58.8	55.3	
	Feb	19.1	76.0	4.8	14.3	57.1	58.3	55.3	

After having quickened to an eight-and-a-half year high in January, the rate of output price inflation eased marginally in February, but was still among the sharpest in the survey's history. The rise in charges at companies in Northern Ireland was faster than the UK average. According to respondents, the principal cause of higher output prices was the passing on of higher input costs to their clients. Both the manufacturing and retail

sectors posted record rises in output prices, with construction charges increasing to the greatest extent since March 2014. Services output prices rose only slightly, and at a weaker pace than in January.

Ву	By sector									
		Construction		Services						
			acturing							
'16	Dec	56.5	58.4	51.2						
'17	Jan	58.0	63.1	52.5						
	Feb	59.0	67.4	51.5						



New Export Business*

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

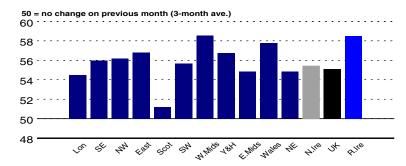
			Northern Ireland Companies						
		Higher %	Same %	Lower %	Net +/-	Index 50=no chg	S.Adj'd Index		
2090	Sep	22.1	70.3	7.6	14.4	57.2	53.9		
	Oct	31.2	60.5	8.3	22.9	61.4	60.0		
	Nov	33.0	62.0	5.0	28.0	64.0	65.2		
	Dec	22.3	66.4	11.3	11.0	55.5	61.6		
2094	Jan	10.6	75.8	13.6	-3.0	48.5	57.0		
	Feb	22.0	65.3	12.6	9.4	54.7	55.1		

Although continuing to ease from the record high seen in November 2016, the rate of growth in new export orders remained marked in February. Panellists again reported that orders from the Republic of Ireland had driven growth of new export business.



Regional Comparisons: Output / Business Activity

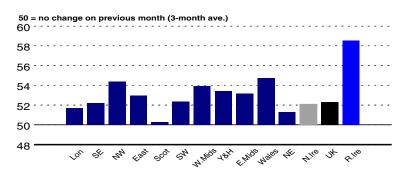
The graph below shows the regional PMI Output Indexes for the UK and Ireland. An average of the latest three months is used (see also the table to the right). The three months to February saw an increase in business activity across all areas of the UK, led by strong growth in the West Midlands. The slowest rise in business activity was recorded in Scotland. The Republic of Ireland posted a faster expansion than the UK average.



	Share of UK		PMI Output Index	
	GVA, 2015	Last 12	Latest 3	Latest
	(National Statistics)	months	months	month
London	(22.9%)	52.4	54.5	52.9
South East	(15.1%)	53.6	56.0	55.9
North West	(9.5%)	54.7	56.2	53.9
East of England	(8.8%)	55.1	56.8	54.2
Scotland	(7.7%)	50.2	51.2	51.7
South West	(7.6%)	53.6	55.7	53.5
West Midlands	(7.3%)	55.0	58.6	57.0
Yorks & Humber	(6.6%)	54.5	56.7	55.3
East Midlands	(5.9%)	54.5	54.8	55.0
Wales	(3.4%)	55.2	57.8	56.4
North East	(3.0%)	51.7	54.8	54.9
N. Ireland	(2.1%)	53.0	55.4	53.5
UK	(100.0%)	53.3	55.1	53.7
Rep. of Ireland	n/a	57.6	58.5	57.8

Regional Comparisons: Employment

The graph below shows the regional PMI Employment Indexes for the UK and Ireland. An average of the latest three months is used (see also the table to the right). Staffing levels were up across all 12 UK regions during the three months to February. Wales posted the fastest job creation, while the weakest rise was in Scotland. The Republic of Ireland saw employment increase more quickly than all UK regions.



	Share of UK		PMI Employment Index		
	GVA, 2015	Last 12	Latest 3	Latest	
	(National Statistics)	months	months	month	
London	(22.9%)	51.7	51.7	52.2	
South East	(15.1%)	51.3	52.2	52.3	
North West	(9.5%)	51.8	54.4	54.0	
East of England	(8.8%)	53.6	53.0	51.4	
Scotland	(7.7%)	50.1	50.3	49.6	
South West	(7.6%)	51.7	52.4	52.3	
West Midlands	(7.3%)	52.8	54.0	56.0	
Yorks & Humber	(6.6%)	51.1	53.4	54.5	
East Midlands	(5.9%)	52.5	53.2	52.1	
Wales	(3.4%)	52.9	54.8	55.6	
North East	(3.0%)	49.3	51.3	52.9	
N. Ireland	(2.1%)	52.1	52.1	52.7	
UK	(100.0%)	51.7	52.3	52.5	
Rep. of Ireland	n/a	56.6	58.6	57.8	

PMI[®] Survey Methodology

The Purchasing Managers' Index® (or PMI®) surveys are monthly surveys of carefully selected companies which provide an advancare now available for over 30 countries and also for key regions including the eurozone. They are the most closely-watched business surveys in the world, favoured by central banks, financial markets and business decision makers for their ability to provide up-to-date, accurate and often unique monthly indicators of economic trends. To learn more go to www.markit.com/product/pmi.

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.

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