XUIster Bank

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.

Ulster Bank Limited. Registered in Northern Ireland. Registration Number R733

Registered Office:

11-16 Donegall Square East, Belfast BT1 5UB.

Authorised by the Prudential Regulation Authority and regulated by the Financial Conduct Authority and the Prudential Regulation Authority, and entered on the Financial Services Register (Registration Number 122315).

For further information please contact:

Richard Ramsey Chief Economist, Northern Ireland Ulster Bank Group Tel: +44 (0)28 9027 6354 Mobile: +44 (0)7881 930955 Email: richard.ramsey@ulsterbankcm.com Web: www.ulstereconomix.com

Twitter: @UB_Economics

IHS Markit

Henley on Thames Oxon RG9 1HG, UK Tel: +44 1491 461000 Fax: +44 1491 461001

e-mail: economics@ihsmarkit.com

The Ulster Bank Northern Ireland PMI® is produced by Markit Economics, an independent research company that produces highly-regarded surveys of business conditions in nations around the world.

Ulster Bank and IHS Markit acknowledge the support of CIPS in the production of this report.



The intellectual property rights to the Northern Ireland PMI* provided herein are owned by or licensed to IHS Markit. Any unauthorised use, including but not limited to copying, distributing, transmitting or otherwise of any data appearing is not permitted without IHS Markit's prior consent. IHS Markit shall not have any liability, duty or obligation for or relating to the content or information ("data") contained herein, any errors, inaccuracies, omissions or delays in the data, or for any actions taken in reliance thereon. In no event shall IHS Markit be liable for any special, incidental, or consequential damages, arising out of the use of the data. Purchasing Managers' Index* and PMI* are either registered trade marks of Markit be Limited. Ulster Bank use the above marks under license. IHS Markit is a registered trade mark of IHS Markit is markit is a registered trade mark of IHS Markit is limited.

Activity rises solidly, but new order growth eases to five-month low

A solid rise in business activity in March ended a positive first quarter of the year for the Northern Ireland private sector. Further increases were also seen in new orders and employment. Meanwhile, rates of inflation remained elevated as a result of sterling weakness.

Activity rises at faster pace

The headline seasonally adjusted Business Activity Index rose to 53.9 in March from 53.5 in February to signal a solid monthly rise in output in Northern Ireland, and one that was slightly quicker than in the previous month. Activity has now risen in each of the past six months. Retail posted the fastest expansion of the four monitored sectors, followed by services. Modest expansions were recorded in the manufacturing and construction sectors.

Where growth of activity was registered, panellists mainly linked this to higher new orders. New business rose solidly, albeit at the weakest pace in the current five-month sequence of growth. New orders increased in three of the four monitored sectors, the exception being construction where a slight fall was recorded.

Further increases in new export orders were recorded in March as sterling remained weak. That said, the rate of expansion slowed for the fourth consecutive month.

Solid increase in employment

Northern Ireland companies continued to take on extra staff in March, extending the current period of job creation to 26 months. The latest rise was solid and only slightly weaker than seen in February. Firms reportedly took on extra staff in line with the launch of new products and efforts to expand operations. All four sectors posted increases in employment.

Backlogs of work decreased for the first time in five months amid a weaker rise in new business. That said, the depletion was only slight.

Output price inflation ticks up

Input prices at Northern Ireland companies continued to be impacted by sterling weakness in March. Costs were up sharply over the month, albeit to the least extent since December 2016. Manufacturers again posted the strongest pace of inflation, while service providers saw input prices rise at the fastest rate since May 2011.

The passing on of higher input costs to clients led to a further substantial monthly rise in output prices. Moreover, the rate of inflation quickened marginally from that seen in February. The sharpest rises in selling prices were in the retail and manufacturing sectors. Meanwhile, services was the only area to see the rate of charge inflation quicken.



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?

			North	iern Irela	nd Com	panies		All UK
		Higher %	Same %	Lower %	Net +/-	Index 50=no chg	S.Adj'd Index	S.Adj'd Index
2016	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
	Dec	32.0	53.5	14.5	17.5	58.8	58.7	56.5
2017	Jan	13.8	63.4	22.9	-9.1	45.5	54.2	55.0
	Feb	22.4	63.4	14.2	8.2	54.1	53.5	53.7
	Mar	27.8	59.4	12.9	14.9	57.4	53.9	54.7

Business activity in the Northern Ireland private sector rose for the sixth month running during March. The rate of expansion was solid, and quickened slightly from February. That said, the rise in Northern Ireland was slower than the average across the UK as a whole. A number of panellists reported having been able to secure new work, while there were also mentions of improvements related to the housing market. Construction

activity rose for the second month running, but the fastest expansion overall continued to be in retail. Services business activity rose solidly, while manufacturing production was up only slightly.

uiu	a to the housing market. Construction									
Ву	By sector									
		Construction	Manuf- acturing	Services						
ʻ17	Jan	49.8	52.5	54.5						
	Feb	51.9	50.7	53.7						
	Mar	51.8	50.9	54.3						



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?

			All UK					
		Higher %	Same %	Lower %	Net +/-	Index 50=no chg	S.Adj'd Index	S.Adj'd Index
2016	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	57.8
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
	Mar	24.8	59.7	15.6	9.2	54.6	53.2	56.0

March data pointed to a solid monthly rise in new orders at Northern Ireland companies, extending the current sequence of expansion to five months. That said, the rate of growth eased and was the slowest in the current period of rising new work. The increase was also below the UK average. Panellists reported greater sales to both new and existing clients. Three of the four monitored sectors posted rises in new orders, led by

retail. Solid growth was recorded across both the manufacturing and services sectors. The only area to see a drop in new business was construction, where a slight reduction followed a rise in February.

		Construction	Manuf- acturing	Services					
17	Jan	49.6	52.1	53.5					
	Feb	51.6	54.5	53.8					
	Mar	49.3	55.0	53.0					



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?

		Northern Ireland Companies						All UK	
		Higher %	Same %	Lower %	Net +/-	Index 50=no chg	S.Adj'd Index	S.Adj'd Index	
2016	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	
	Mar	14.6	69.3	16.1	-1.5	49.3	48.7	50.3	

Backlogs of work decreased during March, thereby ending a four-month sequence of accumulation. That said, the reduction was only slight. The decrease in outstanding business in Northern Ireland contrasted with a marginal increase across the UK economy as a whole. While some companies saw backlogs rise in line with higher new orders, others mentioned that a slowdown in growth of new business had enabled

them to deplete levels of workin-hand. Backlogs of work fell in the services and construction sectors, while modest rises were registered in manufacturing and retail.

Ву				
		Construction	Manuf- acturing	Services
'17	Jan	44.9	48.7	52.0
	Feb	46.4	50.8	50.8
	Mar	44.0	51.7	49.5



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	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	52.8		
	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	52.6		
	Mar	11.4	82.2	6.4	5.0	52.5	52.5	51.7		

As has been the case in each of the past 26 months, staffing levels rose at Northern Ireland companies during March. Although easing fractionally from the previous month, the rate of job creation remained solid and was faster than the average for the UK as a whole. The launch of new products and services as well as efforts to expand operations reportedly contributed to the rise in employment. Staffing levels

increased across each of the four broad sectors, led by retail. Construction employment rose at the fastest pace since February 2016, while manufacturing job creation was at a seven-month high.

0 111	01116	noymont.	orannig	, 101010					
By sector									
		Construction	Manuf- acturing	Services					
'17	Jan	52.0	49.9	52.6					
	Feb	54.0	52.3	51.9					
	Mar	54.7	53.0	50.9					



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						All UK	
		Higher %	Same %	Lower %	Net +/-	Index 50=no chg	S.Adj'd Index	S.Adj'd Index	
2016	Oct	39.8	58.5	1.6	38.2	69.1	70.3	67.5	
	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	69.2	
	Feb	43.7	54.8	1.4	42.3	71.1	71.2	68.9	
	Mar	46.4	52.2	1.4	45.0	72.5	70.4	65.9	

The rate of input cost inflation remained substantial at the end of the first quarter of 2017, despite easing for the second month running. The increase in input prices at Northern Ireland companies remained faster than the UK average. Sterling weakness was again the main factor leading to higher input costs, exacerbating the impacts of rising prices for fuel and raw materials. For the third month running, manufacturing posted

the sharpest rise in input prices of the four sectors, despite being the only category to see the rate of inflation slow. Services companies registered the strongest cost inflation since May 2011.

By sector									
		Construction	Manuf-	Services					
			acturing						
ʻ17	Jan	67.3	82.5	66.7					
	Feb	67.0	82.7	64.7					
	Mar	67.5	81.2	66.9					



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?

				All UK				
		Higher %	Same %	Lower %	Net +/-	Index 50=no chg	S.Adj'd Index	S.Adj'd Index
2016	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
	Mar	22.9	73.6	3.5	19.4	59.7	58.5	55.4

Companies in the Northern Ireland private sector increased their output prices sharply during March as rising input costs were passed on to customers. The rate of inflation quickened marginally from that seen in February. The rise in output prices in Northern Ireland was faster than the UK average. Sharp rates of inflation were recorded in the manufacturing and retail sectors. Construction posted a marked rise in charges, albeit

one that was much weaker than in February. The only sector to see a pick-up in the rate of inflation was services, where the increase was the fastest since February 2016.

			•	
Ву				
		Construction	Manuf- acturing	Services
'17	Jan	58.0	63.1	52.5
	Feb	59.0	67.4	51.5
	Mar	55.2	62.7	53.7



New Export Business*

Is the level of new export husiness	at your company higher	the same or lowe	or this month than	one month ai

			Northern Ireland Companies				
		Higher %	Same %	Lower %	Net +/-	Index 50=no chg	S.Adj'd Index
2091	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
	Mar	19.3	69.9	10.8	8.5	54.3	54.3

Sterling weakness continued to support growth of new export orders during March. The latest expansion was solid, but eased for the fourth consecutive month to the slowest since September last year.

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 West Midlands led growth of business activity in the opening quarter of 2017, ahead of Yorkshire & Humber. Scotland saw the weakest rise in output, with the pace of growth remaining muted. Output increased sharply in the Republic of Ireland during Q1.



50 = no change on previous mo	nth (seasonally adjusted)
70	Increasing rate of growth
60	π.
	AM
50	
40	
	VV ^{**}
30	
	Increasing rate of decline
20 2003200420052006200720	0820092010201120122013201420152016

Share of UK PMI Output Index Last 12 GVA. 2015 Latest Latest 3 (National Statistics) months months month London (22.9%) 52.6 54.6 56.4 South East (15.1%) 53.6 55.1 54 1 North West 55.0 (9.5%)56.5 57.5 East of England 55.4 58.0 (8.8%) 56.2 Scotland (7.7%) 50.3 51.0 50.1 South West 53.7 53.9 53.4 (7.6%)West Midlands (7.3%) 55.1 57.7 56.1 Yorks & Humber (6.6%) 54.9 56.6 57.2 **Fast Midlands** (5.9%)54.5 54.4 54.8 Wales (3.4%) 55.0 56.5 53.6 North East (3.0%) 51.8 52.7 50.1 N. Ireland (2.1%) 52.8 53.9 53.9 UK (100.0%) 53.4 54.4 54.7 Rep. of Ireland 57.3 58.0 57.0 n/a

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). Wales recorded the fastest increase in staffing levels during the first quarter of the year, followed by the West Midlands. Meanwhile, Scotland posted a marginal decline in employment. The rate of job creation in the Republic of Ireland was much stronger than in the UK.



	Share of UK	PN	11 Employment Inc	dex
	GVA, 2015	Last 12	Latest 3	Latest
	(National Statistics)	months	months	month
London	(22.9%)	51.4	51.3	51.2
South East	(15.1%)	51.2	51.5	51.4
North West	(9.5%)	52.0	54.1	53.1
East of England	(8.8%)	53.3	51.9	51.2
Scotland	(7.7%)	50.1	49.8	50.2
South West	(7.6%)	51.7	52.1	52.3
West Midlands	(7.3%)	52.9	54.6	54.4
Yorks & Humber	r (6.6%)	51.5	53.5	54.4
East Midlands	(5.9%)	52.5	52.6	52.4
Wales	(3.4%)	53.1	55.0	53.6
North East	(3.0%)	49.5	50.4	48.2
N. Ireland	(2.1%)	52.1	52.2	52.5
UK	(100.0%)	51.6	52.0	51.7
Rep. of Ireland	n/a	56.5	57.7	56.7

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 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 courties. treated with a degree of caution.

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

Ulster Bank and IHS Markit

Ulster Bank is a member of The Royal Bank of Scotland Group. Ulster Bank acts as a full service institution to its customer base, providing an extensive range of retail banking, business banking, investment banking and capital markets services to corporate, personal and institutional clients. Our focus is firmly centred on our customers. Every business customer benefits from access to a dedicated, professional and highly trained relationship manager. Their role is to gain a genuine understanding of our customers' business needs and provide dedicated financial information and assistance. We work together to achieve business success no matter how simple or

We work together to achieve business success, no matter how simple or complex our customers' requirements. A combination of size, financial strength and wide ranging capability means we can deliver for our customers, whatever their business may be.

IHS Markit (Nasdaq: INFO) is a world leader in critical information, analytics and expertise to forge solutions for the major industries and markets that drive economies worldwide. The company delivers next-generation information, analytics and solutions to customers in business, finance and government, improving their operational efficiency and providing deep insights that lead to well-informed, confident decisions. IHS Markit has more than 50,000 key business and government customers, including 85 percent of the Fortune Global 500 and the world's leading financial institutions. Headquartered in London, IHS Markit is committed to sustainable, profitable growth. IHS Markit is a registered trademark of IHS Markit Ltd. All other company

and product names may be trademarks of their respective owners © 2017 IHS Markit Ltd. All rights reserved.

preparation of this publication, no representation or warranty is made or given in respect of its contents and no responsibility is accepted for the consequences of any reliance

The Northern Ireland PMI® is issued exclusively for the general information of clients, contacts and staff of Ulster Bank. The contents are not a substitute for specific advice and should not be relied upon as such. Accordingly, whilst every care has been taken in the

placed on it by any person.