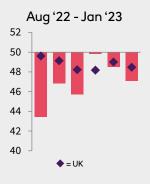


NatWest North East PMI®

Outlook brightens as new business increases in January

North East Business Activity Index





Key findings

Strongest expectations since March 2022

New business rises slightly but output contracts

Price pressures pick up but remain below 2022 highs

The opening month of 2023 saw a further drop in output in the North East private sector economy but a rise in new business and stronger confidence towards the outlook, according to the January NatWest Regional PMI® data. The headline NatWest North East PMI Business Activity Index – a seasonally adjusted index that measures the month-on-month change in the combined output of the region's manufacturing and service sectors – remained below the no-mark of 50.0 in January at 47.1, down from 48.5 in December. This signalled a steeper drop in output and extended the current downturn to seven months. The North East also saw a slightly stronger decline than the UK average. The latest survey results also signalled a rise in inflationary pressures, although the increases in input and output prices remained well down on their 2022 highs.

Malcolm Buchanan, Chair of the NatWest North Regional Board, commented:

"Although the North East posted a further drop in output in January, the rise in new business and rebound in confidence provided glimmers of hope that the worst of the current economic crisis may already be behind us. Less positively, employment fell at the fastest rate in two years as firms grappled with costs and a steeper drop in outstanding work. The rise input price inflation was only slight, however, and the recent easing trend should resume in the coming months, providing hope that firms will resume recruitment once cost pressures are less acute."

North East Business Activity Index







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About the North East PMI® report

The NatWest North East PMI® is compiled by S&P Global from responses to questionnaires sent to North East companies that participate in S&P Global's UK manufacturing and services PMI surveys.

Survey responses are collected in the second half of each month and indicate the direction of change compared to the previous month. A diffusion index is calculated for each survey variable. The index is the sum of the percentage of 'higher' responses and half the percentage of 'unchanged' responses. The indices vary between 0 and 100, with a reading above 50 indicating an overall increase compared to the previous month, and below 50 an overall decrease. The indices are then seasonally adjusted.

The headline figure is the Business Activity Index. This is a diffusion index

calculated from a single question that asks for changes in the volume of business activity (at service providers) or output (at manufacturers) compared with one month previously. The North East Business Activity Index is comparable to the UK Composite Output Index. It is sometimes referred to as the 'North East PMI', but is not comparable with the headline UK Manufacturing PMI figure.

Underlying survey data are not revised after publication, but seasonal adjustment factors may be revised from time to time as appropriate which will affect the seasonally adjusted data series.

For further information on the PMI survey methodology, please contact <u>economics@ihsmarkit.com</u>.

Index interpretation 50.0 = no change since previous month 60 2 3 55 1 4 2 3 3 Growth, faster rate 3 Growth, same rate 4 Growth, slower rate 5 No change, from growth of Decline, from no change of the property of the proper

5 No change, from growth
6 Decline, from no change
7 Decline, faster rate
8 Decline, same rate
9 Decline, slower rate
10 No change, from decline



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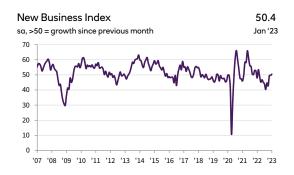


Demand and outlook

New business rises slightly

North East private sector firms reported growth in new orders in January, the first expansion since February 2022. Companies cited increased competitiveness at the start of 2023 and success in winning new customers.

The North East was one of only four UK regions to record growth in demand in January, the others being London, the South East and the East of England. That said, the rate of expansion in the North East was only marginal.

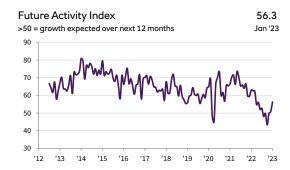


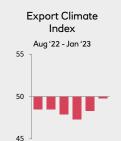


Expectations strengthen at start of 2023

Confidence among private sector firms in the North East improved in January. The Future Activity Index rose sharply since December to the highest level since March 2022, recovering further ground from last October's record low. Confidence was partly linked to improved competitiveness.

Although expectations strengthened in January, the North East still had the second-weakest 12-month outlook among the 12 UK regions, ahead of Northern Ireland.





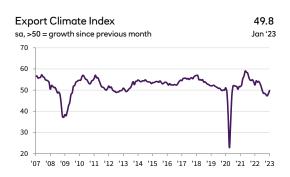
Exports

Export conditions broadly stable in January

The North East Export Climate Index (ECI) is calculated by weighting together national PMI output data according to their importance to the manufacturing exports of the North East. This produces an indicator for the economic health of the region's export markets.

The ECI rose to 49.8 in January, from 48.3 in December, indicating a broad stabilisation in activity across the North East's export markets. This followed a six-month downturn.

Among the region's largest export markets, the Netherlands and Italy posted increases in output in January. There was broadly no change in Germany while the US and France both contracted.

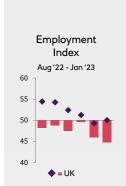


Top export markets, North East

1 Germany 15.6% 49.9	
2 USA 14.5% 46.8	
3 Netherlands 10.1% 50.7	
4 France 9.6% 49.1	
5 Italy 6.4% 51.2	







Outstanding Business Index Aug '22 - Jan '23 55 50 45 45 40

Business capacity

Fastest drop in employment in two years

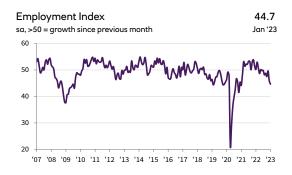
Although new business rose in January and confidence improved, companies in the North East continued to shed staff as part of efforts to become more efficient and competitive. The region's private sector workforce shrank for the eighth month running, and at the fastest rate in two years.

The North East also registered the fastest decline in employment among the five UK regions to record lower staffing levels in January. At the UK level, private sector employment was unchanged since December.

Backlogs cleared at faster rate

The level of outstanding business in the North East private sector economy fell for the thirteenth month running in January. Moreover, the rate of contraction was the fastest in four months despite the rise in new work at the start of 2023.

The North East posted one of the fastest drop in backlogs regionally, with only Scotland, Wales and Northern Ireland seeing steeper falls.













Prices

Input price inflation picks up from 22-month low

Average input prices increased at a faster rate in January, extending the current sequence of inflation to 32 months. The rate of inflation remained well above the long-run survey average and picked up since December, but was still the secondweakest in nearly two years, partly reflecting the recent drop in energy and fuel

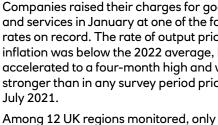
Cost pressures in the North East were slightly higher than the UK average in January.

Input Prices Index 72.6 sa, >50 = inflation since previous month Jan '23 100 80 70 '07 '08 '09 '10 '11 '12 '13 '14 '15 '16 '17 '18 '19 '20 '21 '22 '23

Fastest rise in charges in four months

Companies raised their charges for goods and services in January at one of the fastest rates on record. The rate of output price inflation was below the 2022 average, but accelerated to a four-month high and was stronger than in any survey period prior to

Wales saw a stronger rate of charge inflation than the North East in January.













UK Sector PMI

Sector specialisation: North East

Location quotients (LQs) are useful measures of regional economic specialisation and can identify industry clusters at a local level. They are ratios derived by comparing the share of sector output (or gross value added) in regions with the national share of output in the same sector.

Focusing on the manufacturing and service sectors in isolation, a location quotient is calculated by taking a sector's proportion of regional output and comparing it with the UK-wide share of output in the sector. An LQ of 1.0 in a sector means that the region and the UK as a whole are equally specialised in that sector. An LQ greater than 1.0 indicates that the sector has a greater economic footprint in the region than it does for the UK as a whole.

The tables below rank the location quotients for the North East, broken down by manufacturing and services. The UK Output Index for each sub-sector is also displayed.

North East specialisation: Manufacturing

Rank	Sector	LQ	UK Output Index, Jan '23 ⁺
1	Chemicals & Plastics	1.58	
2	Timber & Paper	1.17	
3	Mechanical Engineering	1.17	
4	Basic Metals	1.13	
5	Transport	0.91	
6	Other Manufacturing	0.71	
7	Textiles & Clothing	0.70	
8	Electrical & Optical	0.69	•
9	Food & Drink	0.54	

35 40 45 50 55 60

North East specialisation: Services

Rank	Sector	LQ	UK Business Activity Index, Jan '23 ⁺
1	Transport & Communication	1.51	
2	Hotels, Restaurants & Catering	1.20	
3	Personal & Community Services	1.13	I
4	Business-to-business Services	0.90	•
5	Financial Intermediation	0.75	
6	Computing & IT Services	0.57	
			45 50 55

UK sector focus

Personal & Community Services

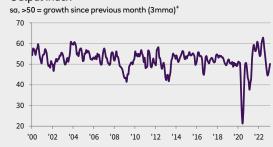
After seeing activity levels decline in the latter stages of last year, the UK's Personal & Community Services sector started 2023 on a more stable footing. Key to this was a renewed, albeit marginal, upturn in inflows of new businesses in the three months to January.

However, with survey data showing a lack of pressure on operating capacity, as evidenced by a marked and accelerated reduction in backlogs of work, firms reduced workforce numbers.

On the cost front, the rate of input price inflation eased only slightly and remained close to the record highs seen in 2022. Of the services sub-sectors motioned, it was second only to that recorded by Hotels, Restaurants & Catering. Prices charged by Personal & Community Services firms meanwhile rose to the greatest extent since mid-2022.

Positively, expectations towards the year ahead improved, although they remained subdued by historical standards.

Output Index



⁺3-month moving average







UK Regional PMI overview

Business Activity

London was alone among the 12 UK regions monitored by the survey in recording higher activity in January. The rate of growth in the capital remained only marginal, however. There were renewed downturns in output in both Wales and the North West, while the steepest decrease in activity was once again recorded in Northern Ireland.

Employment

Seven of the 12 regions and nations monitored posted a rise in employment in January, up from just four in December. Northern Ireland topped the rankings, registering its steepest rise in workforce numbers for six months, ahead of the West Midlands. The most marked fall in employment was in the North East, as had been the case in the previous survey period.

Future Activity

January data showed a broad-based improvement in business expectations. The greatest increase in confidence was recorded in the West Midlands, which also saw the strongest overall optimism. Sentiment in Northern Ireland turned positive for the first time in nine months, although it remained lower than in any other region or nation.







 $^{^{\}star}\,\text{Coverage in Northern Ireland also includes retail and construction, alongside manufacturing and services.}$







Index summary

North East

sa, 50 = no change over previous month. *50 = no change over next 12 months.

	Business Activity	New Business	Export Climate	Future Activity*	Employment	Outstanding Business	Input Prices	Prices Charged
Aug '22	43.4	40.3	48.5	48.0	48.2	41.2	76.8	68.7
Sep '22	46.8	44.6	48.5	49.8	48.8	43.7	79.3	67.5
Oct '22	45.7	42.7	47.9	43.3	47.5	46.9	75.0	61.7
Nov '22	49.8	49.5	47.3	49.8	49.6	49.5	75.4	63.9
Dec '22	48.5	49.6	48.3	50.8	45.9	48.6	71.2	63.6
Jan '23	47.1	50.4	49.8	56.3	44.7	45.6	72.6	64.4

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