News Release

UK NCI™

Now-Casting Index



Released: 19:00 GMT, 12th March, 2019 Next release: 12:00 GMT, 10th April, 2019

www.now-casting.com Bloomberg: NCIXUK

UK economic growth deceleration continues

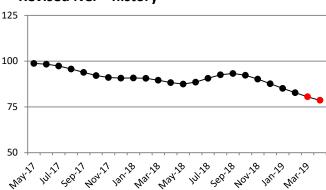
- The NCI™ for March is at 80.50, down from 82.76 in February, and it is forecast fall further to 78.61 in April.
- However, the level of the NCI ™ series was revised upward slightly to reflect an overall positive balance of surprises in the data flow of the past month.

NCI™ release data

	NCI™ Release Dates	
reference period	12/02/2019	12/03/2019
Feb-19	81.58(A)	82.76 (U)
Mar-19	80.32 (F)	80.50(A)
Apr-19	_	78.61(F)

Notes: (A), ACTUAL, denotes the estimate of economic activity for the current month; (F), FORECAST, the forecast for next month; (U) UPDATED, denotes updates reflecting data released since the last NCI publication date. Source: Now-Casting Economics Ltd

Revised NCI™ history



The newsflow: macroeconomic data releases since last month's NCI™

Release Date Release Name Reference Period Model Unit Release Value* Model Expectation UK NCITM February March 12/03/2019 Index of Services Jan-19 MoM % 0.29 0.19 0.08 0.08 12/03/2019 Monthly Gross Value Added Jan-19 Index 104.80 0.16 0.44 0.52 12/03/2019 Turnover: Manufacturing Jan-19 YoY % 1.16 -1.81 0.09 0.12 12/03/2019 Industrial Production Excl Construction Jan-19 MoM % 0.59 -0.19 0.36 0.40 12/03/2019 Imports Jan-19 MoM % 2.78 0.88 0.10 0.11 12/03/2019 Exports Jan-19 MoM % 2.25 0.46 0.08 0.09 05/03/2019 New Passenger Car Registrations Feb-19 YoY % 1.44 -5.13 0.17 0.21 05/03/2019 PMI: Services Feb-19 Index 51.28 50.25 0.24 0.46							Impact of Data Releases	
12/03/2019 Index of Services Jan-19 MoM % 0.29 0.19 0.08 0.08 12/03/2019 Monthly Gross Value Added Jan-19 Index 104.80 0.16 0.44 0.52 12/03/2019 Turnover: Manufacturing Jan-19 YoY % 1.16 -1.81 0.09 0.12 12/03/2019 Industrial Production Excl Construction Jan-19 MoM % 0.59 -0.19 0.36 0.40 12/03/2019 Imports Jan-19 MoM % 2.78 0.88 0.10 0.11 12/03/2019 Exports Jan-19 MoM % 2.25 0.46 0.08 0.09 05/03/2019 New Passenger Car Registrations Feb-19 YoY % 1.44 -5.13 0.17 0.21 05/03/2019 PMI: Services Feb-19 Index 51.28 50.25 0.24 0.46 04/03/2019 PMI: Construction Feb-19 Index 49.52 49.88 -0.09 -0.17 01/03/2019 PMI: Manufacturing Feb-19 Index 51.97 51.93 0.01 0.02	Release	Release	Reference	Model	Release	Model	UK NCI™	UK NCI™
12/03/2019 Monthly Gross Value Added Jan-19 Index 104.80 0.16 0.44 0.52 12/03/2019 Turnover: Manufacturing Jan-19 YoY % 1.16 -1.81 0.09 0.12 12/03/2019 Industrial Production Excl Construction Jan-19 MoM % 0.59 -0.19 0.36 0.40 12/03/2019 Imports Jan-19 MoM % 2.78 0.88 0.10 0.11 12/03/2019 Exports Jan-19 MoM % 2.25 0.46 0.08 0.09 05/03/2019 New Passenger Car Registrations Feb-19 YoY % 1.44 -5.13 0.17 0.21 05/03/2019 PMI: Services Feb-19 Index 51.28 50.25 0.24 0.46 04/03/2019 PMI: Construction Feb-19 Index 49.52 49.88 -0.09 -0.17 01/03/2019 PMI: Manufacturing Feb-19 Index 51.97 51.93 0.01 0.02 28/02/2019 Consumer Confidence Feb-19 Index -13.00 -29.14 0.11 <t< td=""><td>Date</td><td>Name</td><td>Period</td><td>Unit</td><td>Value*</td><td>Expectation</td><td>February</td><td>March</td></t<>	Date	Name	Period	Unit	Value*	Expectation	February	March
12/03/2019 Turnover: Manufacturing Jan-19 YoY % 1.16 -1.81 0.09 0.12 12/03/2019 Industrial Production Excl Construction Jan-19 MoM % 0.59 -0.19 0.36 0.40 12/03/2019 Imports Jan-19 MoM % 2.78 0.88 0.10 0.11 12/03/2019 Exports Jan-19 MoM % 2.25 0.46 0.08 0.09 05/03/2019 New Passenger Car Registrations Feb-19 YoY % 1.44 -5.13 0.17 0.21 05/03/2019 PMI: Services Feb-19 Index 51.28 50.25 0.24 0.46 04/03/2019 PMI: Construction Feb-19 Index 49.52 49.88 -0.09 -0.17 01/03/2019 PMI: Manufacturing Feb-19 Index 51.97 51.93 0.01 0.02 28/02/2019 Consumer Confidence Feb-19 Index -13.00 -29.14 0.11 0.44 28/02/2019 Lloyds	12/03/2019	Index of Services	Jan-19	MoM %	0.29	0.19	0.08	0.08
12/03/2019 Industrial Production Excl Construction Jan-19 MoM % 0.59 -0.19 0.36 0.40 12/03/2019 Imports Jan-19 MoM % 2.78 0.88 0.10 0.11 12/03/2019 Exports Jan-19 MoM % 2.25 0.46 0.08 0.09 05/03/2019 New Passenger Car Registrations Feb-19 YoY % 1.44 -5.13 0.17 0.21 05/03/2019 PMI: Services Feb-19 Index 51.28 50.25 0.24 0.46 04/03/2019 PMI: Construction Feb-19 Index 49.52 49.88 -0.09 -0.17 01/03/2019 PMI: Manufacturing Feb-19 Index 51.97 51.93 0.01 0.02 28/02/2019 Consumer Confidence Feb-19 Index -13.00 -29.14 0.11 0.44 28/02/2019 Lloyds Business Barometer Feb-19 Level % 4.00 19.27 -0.84 -1.33 27/02/2019 Economic Sentiment Indicator Feb-19 Index 99.20 102.91 -0.53 <td>12/03/2019</td> <td>Monthly Gross Value Added</td> <td>Jan-19</td> <td>Index</td> <td>104.80</td> <td>0.16</td> <td>0.44</td> <td>0.52</td>	12/03/2019	Monthly Gross Value Added	Jan-19	Index	104.80	0.16	0.44	0.52
12/03/2019 Imports Jan-19 MoM % 2.78 0.88 0.10 0.11 12/03/2019 Exports Jan-19 MoM % 2.25 0.46 0.08 0.09 05/03/2019 New Passenger Car Registrations Feb-19 YoY % 1.44 -5.13 0.17 0.21 05/03/2019 PMI: Services Feb-19 Index 51.28 50.25 0.24 0.46 04/03/2019 PMI: Construction Feb-19 Index 49.52 49.88 -0.09 -0.17 01/03/2019 PMI: Manufacturing Feb-19 Index 51.97 51.93 0.01 0.02 28/02/2019 Consumer Confidence Feb-19 Index -13.00 -29.14 0.11 0.44 28/02/2019 Lloyds Business Barometer Feb-19 Level % 4.00 19.27 -0.84 -1.33 27/02/2019 Economic Sentiment Indicator Feb-19 Index 99.20 102.91 -0.53 -1.69 22/02/2019 Distributive Trades: Retail Sales Volume Feb-19 Index 0.00 1.01 -0.04<	12/03/2019	Turnover: Manufacturing	Jan-19	YoY %	1.16	-1.81	0.09	0.12
12/03/2019 Exports Jan-19 MoM % 2.25 0.46 0.08 0.09 05/03/2019 New Passenger Car Registrations Feb-19 YoY % 1.44 -5.13 0.17 0.21 05/03/2019 PMI: Services Feb-19 Index 51.28 50.25 0.24 0.46 04/03/2019 PMI: Construction Feb-19 Index 49.52 49.88 -0.09 -0.17 01/03/2019 PMI: Manufacturing Feb-19 Index 51.97 51.93 0.01 0.02 28/02/2019 Consumer Confidence Feb-19 Index -13.00 -29.14 0.11 0.44 28/02/2019 Lloyds Business Barometer Feb-19 Level % 4.00 19.27 -0.84 -1.33 27/02/2019 Economic Sentiment Indicator Feb-19 Index 99.20 102.91 -0.53 -1.69 22/02/2019 Distributive Trades: Retail Sales Volume Feb-19 Index 0.00 1.01 -0.04 -0.07 19/02/2019 Claimant Count Rate Jan-19 MoM % 1.04 0.53	12/03/2019	Industrial Production Excl Construction	Jan-19	MoM %	0.59	-0.19	0.36	0.40
05/03/2019 New Passenger Car Registrations Feb-19 YoY % 1.44 -5.13 0.17 0.21 05/03/2019 PMI: Services Feb-19 Index 51.28 50.25 0.24 0.46 04/03/2019 PMI: Construction Feb-19 Index 49.52 49.88 -0.09 -0.17 01/03/2019 PMI: Manufacturing Feb-19 Index 51.97 51.93 0.01 0.02 28/02/2019 Consumer Confidence Feb-19 Index -13.00 -29.14 0.11 0.44 28/02/2019 Lloyds Business Barometer Feb-19 Level % 4.00 19.27 -0.84 -1.33 27/02/2019 Economic Sentiment Indicator Feb-19 Index 99.20 102.91 -0.53 -1.69 22/02/2019 Distributive Trades: Retail Sales Volume Feb-19 Index 0.00 1.01 -0.04 -0.07 19/02/2019 Claimant Count Rate Jan-19 Rate % 2.80 0.05 1.07 1.27 15/02/2019 Retail Sales Jan-19 MoM % 1.04 0.53 </td <td>12/03/2019</td> <td>Imports</td> <td>Jan-19</td> <td>MoM %</td> <td>2.78</td> <td>0.88</td> <td>0.10</td> <td>0.11</td>	12/03/2019	Imports	Jan-19	MoM %	2.78	0.88	0.10	0.11
05/03/2019 PMI: Services Feb-19 Index 51.28 50.25 0.24 0.46 04/03/2019 PMI: Construction Feb-19 Index 49.52 49.88 -0.09 -0.17 01/03/2019 PMI: Manufacturing Feb-19 Index 51.97 51.93 0.01 0.02 28/02/2019 Consumer Confidence Feb-19 Index -13.00 -29.14 0.11 0.44 28/02/2019 Lloyds Business Barometer Feb-19 Level % 4.00 19.27 -0.84 -1.33 27/02/2019 Economic Sentiment Indicator Feb-19 Index 99.20 102.91 -0.53 -1.69 22/02/2019 Distributive Trades: Retail Sales Volume Feb-19 Index 0.00 1.01 -0.04 -0.07 19/02/2019 Claimant Count Rate Jan-19 MoM % 1.04 0.53 0.12 0.14	12/03/2019	Exports	Jan-19	MoM %	2.25	0.46	0.08	0.09
04/03/2019 PMI: Construction Feb-19 Index 49.52 49.88 -0.09 -0.17 01/03/2019 PMI: Manufacturing Feb-19 Index 51.97 51.93 0.01 0.02 28/02/2019 Consumer Confidence Feb-19 Index -13.00 -29.14 0.11 0.44 28/02/2019 Lloyds Business Barometer Feb-19 Level % 4.00 19.27 -0.84 -1.33 27/02/2019 Economic Sentiment Indicator Feb-19 Index 99.20 102.91 -0.53 -1.69 22/02/2019 Distributive Trades: Retail Sales Volume Feb-19 Index 0.00 1.01 -0.04 -0.07 19/02/2019 Claimant Count Rate Jan-19 Rate % 2.80 0.05 1.07 1.27 15/02/2019 Retail Sales Jan-19 MoM % 1.04 0.53 0.12 0.14	05/03/2019	New Passenger Car Registrations	Feb-19	YoY %	1.44	-5.13	0.17	0.21
01/03/2019 PMI: Manufacturing Feb-19 Index 51.97 51.93 0.01 0.02 28/02/2019 Consumer Confidence Feb-19 Index -13.00 -29.14 0.11 0.44 28/02/2019 Lloyds Business Barometer Feb-19 Level % 4.00 19.27 -0.84 -1.33 27/02/2019 Economic Sentiment Indicator Feb-19 Index 99.20 102.91 -0.53 -1.69 22/02/2019 Distributive Trades: Retail Sales Volume Feb-19 Index 0.00 1.01 -0.04 -0.07 19/02/2019 Claimant Count Rate Jan-19 Rate % 2.80 0.05 1.07 1.27 15/02/2019 Retail Sales Jan-19 MoM % 1.04 0.53 0.12 0.14	05/03/2019	PMI: Services	Feb-19	Index	51.28	50.25	0.24	0.46
28/02/2019 Consumer Confidence Feb-19 Index -13.00 -29.14 0.11 0.44 28/02/2019 Lloyds Business Barometer Feb-19 Level % 4.00 19.27 -0.84 -1.33 27/02/2019 Economic Sentiment Indicator Feb-19 Index 99.20 102.91 -0.53 -1.69 22/02/2019 Distributive Trades: Retail Sales Volume Feb-19 Index 0.00 1.01 -0.04 -0.07 19/02/2019 Claimant Count Rate Jan-19 Rate % 2.80 0.05 1.07 1.27 15/02/2019 Retail Sales Jan-19 MoM % 1.04 0.53 0.12 0.14	04/03/2019	PMI: Construction	Feb-19	Index	49.52	49.88	-0.09	-0.17
28/02/2019 Lloyds Business Barometer Feb-19 Level % 4.00 19.27 -0.84 -1.33 27/02/2019 Economic Sentiment Indicator Feb-19 Index 99.20 102.91 -0.53 -1.69 22/02/2019 Distributive Trades: Retail Sales Volume Feb-19 Index 0.00 1.01 -0.04 -0.07 19/02/2019 Claimant Count Rate Jan-19 Rate % 2.80 0.05 1.07 1.27 15/02/2019 Retail Sales Jan-19 MoM % 1.04 0.53 0.12 0.14	01/03/2019	PMI: Manufacturing	Feb-19	Index	51.97	51.93	0.01	0.02
27/02/2019 Economic Sentiment Indicator Feb-19 Index 99.20 102.91 -0.53 -1.69 22/02/2019 Distributive Trades: Retail Sales Volume Feb-19 Index 0.00 1.01 -0.04 -0.07 19/02/2019 Claimant Count Rate Jan-19 Rate % 2.80 0.05 1.07 1.27 15/02/2019 Retail Sales Jan-19 MoM % 1.04 0.53 0.12 0.14	28/02/2019	Consumer Confidence	Feb-19	Index	-13.00	-29.14	0.11	0.44
22/02/2019 Distributive Trades: Retail Sales Volume Feb-19 Index 0.00 1.01 -0.04 -0.07 19/02/2019 Claimant Count Rate Jan-19 Rate % 2.80 0.05 1.07 1.27 15/02/2019 Retail Sales Jan-19 MoM % 1.04 0.53 0.12 0.14	28/02/2019	Lloyds Business Barometer	Feb-19	Level %	4.00	19.27	-0.84	-1.33
19/02/2019 Claimant Count Rate Jan-19 Rate % 2.80 0.05 1.07 1.27 15/02/2019 Retail Sales Jan-19 MoM % 1.04 0.53 0.12 0.14	27/02/2019	Economic Sentiment Indicator	Feb-19	Index	99.20	102.91	-0.53	-1.69
15/02/2019 Retail Sales Jan-19 MoM % 1.04 0.53 0.12 0.14	22/02/2019	Distributive Trades: Retail Sales Volume	Feb-19	Index	0.00	1.01	-0.04	-0.07
	19/02/2019	Claimant Count Rate	Jan-19	Rate %	2.80	0.05	1.07	1.27
14/02/2019 Ratio of House Sales to Unsold Stock Jan-19 Index 31.60 -0.09 -0.08 -0.10	15/02/2019	Retail Sales	Jan-19	MoM %	1.04	0.53	0.12	0.14
	14/02/2019	Ratio of House Sales to Unsold Stock	Jan-19	Index	31.60	-0.09	-0.08	-0.10

Note: Released values are expressed in Model Units
Source: Now-Casting Economics Ltd and Official Data Sources

News Release

UK NCI™

Now-Casting Index



For further information, please contact: **Now-Casting Economics Limited**Jasper McMahon
+44 (0)7802 485904
jasper.mcmahon@now-casting.com

Notes

What is the NCI™? The Now-Casting Index - NCI™ - is an index that measures the state of the business cycle. It is calculated from a broad set of economic indicators.

How to read the NCI™? The NCI™ is normalized to have a mean value of 100 and a standard deviation of 25 calculated over the estimation sample, which starts in 1995. Values above 100 indicate that real activity is growing above the mean.

NCI™ updates The NCI™ is updated in relation to surprises in data releases (*news*) computed as the difference between the release value and model-based now-cast for each input indicator. The weights attached to each *news* are also model-based.

Impact of data releases The impact of each data release on the NCI™ is the product of the economic *news* associated with that release and a model-based weight which reflects the importance of each variable and is a function of its timeliness. 'News' is defined in this context as the difference between the actual value of a release and the model's expectation of that value.

Impact of revisions The difference between the value of the NCI™ released today and the forecast of it made a month ago may be more or less than the total impact of all the releases listed in the table on page 1, because of the impact of any revisions to prior data releases made during this period.

Source of data The Now-Casting Index for the UK is produced by Now-Casting Economics Limited and is based on a model built on monthly and quarterly economic indicators covering production, labour, construction, domestic and international trade, services and surveys. Raw data are supplied by Haver Analytics. Now-Casting Economics releases the UK NCI™ monthly for the current month together with a forecast for the next month and updates to the previous release. Forecast updates are based on data released since the last NCI™ publication. The model is estimated in real-time at each data release; now-casts of GDP and other macroeconomic series are published live within 30 minutes of the data release.

Now-Casting model The NCI™ is an output of the Now-Casting model, which is designed to capture commonalities among macroeconomic data while filtering out idiosyncratic noise. The model produces estimates of the real economic conditions in different countries in real time, taking into account non-synchronous data sampled at mixed frequency. The NCI™ and its revisions are produced automatically, without judgment or other intervention. The deep parameters of Now-Casting model are estimated at the beginning of every year; the NCI™ is the result of a pure out-of-sample forecast. Normalization is updated at the beginning of every year in concomitance with updates of deep parameters.

Now-Casting Economics Limited is a company delivering high-frequency information on current conditions in the world's major economies. The service covers the US, the Euro Area, China, Japan, Germany, France, Italy, Spain, the UK, Canada and Brazil, and is available by subscription. Weekly now-casts for the Euro Area are available free on the Now-Casting web site (www.now-casting.com).

Legal The intellectual property rights to the UK NCI™ provided herein are owned by Now-Casting Economics Limited. Any unauthorised use, including but not limited to copying, distributing, transmitting or otherwise of any data appearing in this release is not permitted without Now-Casting Economics' prior consent. Now-Casting Economics 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 Now-Casting Economics be liable for any special, incidental, or consequential damages, arising out of the use of the data. NCI™ is a registered trademark of Now-Casting Economics Limited. The Now-Casting.com logo is a registered trademark of Now-Casting Economics Limited.