News Release

UK NCI[™] Now-Casting Index

Released: 12:00 GMT, 7th September, 2016

Next release: 12:00 GMT, 7th October, 2016

www.now-casting.com

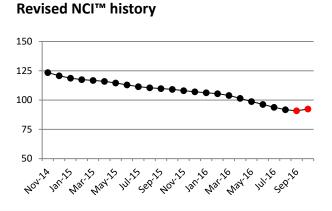
Deceleration trend in UK economic growth stabilizes after Brexit vote

- The UK NCI[™] is at 90.80 for September, down from 91.73 for August, and the October NCI[™] is forecast at 92.30. .
- The balance of surprises in the data releases of the past month has been positive, causing the level as well as the trajectory of the NCI[™] series to be revised upwards.

NCI™ rele	ase data	NCI [™] Release Dates	
reference period		09/08/2016	07/09/2016
Aug-16		85.95 (A)	91.73 (U)
Sep-16		79.81 (F)	90.80 (A)
Oct-16			92.30 (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

s to be revised upwards.



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

						Impact of Data Releases	
Release	Release	Reference	Model	Release	Model	UK NCI™	UK NCI™
Date	Name	Period	Unit	Value*	Expectation	August	September
07/09/2016	Industrial Production Excl Construction	Jul-16	MoM %	0.10	-0.21	0.16	0.18
06/09/2016	New Passenger Car Registrations	Aug-16	YoY %	3.26	-0.51	0.10	0.12
05/09/2016	PMI: Services	Aug-16	Index	52.86	48.97	0.86	1.73
02/09/2016	PMI: Construction	Aug-16	Index	49.16	47.68	0.32	0.63
01/09/2016	PMI: Manufacturing	Aug-16	Index	53.32	48.46	0.87	2.00
31/08/2016	Consumer Confidence	Aug-16	Index	-7.00	-24.71	0.28	1.19
30/08/2016	Economic Sentiment Indicator	Aug-16	Index	104.00	99.86	0.74	1.95
25/08/2016	Distributive Trades: Retail Sales Volume	Aug-16	Index	9.00	-11.27	0.77	1.34
18/08/2016	Retail Sales	Jul-16	MoM %	1.42	0.53	0.21	0.25
17/08/2016	Claimant Count Rate	Jul-16	Rate %	2.20	2.25	1.27	1.49
11/08/2016	Ratio of House Sales to Unsold Stock	Jul-16	Index	37.70	37.96	-0.04	-0.06
						5.54	10.82

Note: Released values are expressed in Model Units

Source: Now-Casting Economics Ltd and Official Data Sources



Bloomberg: NCIXUK

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 NCITM 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.