

FOR RELEASE: 10:00 A.M. (LONDON TIME), TUESDAY, NOVEMBER 10, 2009

The Conference Board®
The U.K. Business Cycle IndicatorsSM

THE CONFERENCE BOARD LEADING ECONOMIC INDEXTM (LEI) FOR THE UNITED KINGDOM

AND RELATED COMPOSITE ECONOMIC INDEXES FOR SEPTMEBER 2009

BRUSSELS, November 10, 2009... The Conference Board Leading Economic IndexTM (LEI) for the U.K. increased 1.0 percent, and The Conference Board Coincident Economic IndexTM (CEI) increased 0.2 percent in September.

- The Conference Board LEI for the U.K. increased for the sixth consecutive month in September as a result of positive contributions from consumer confidence, the yield spread, volume of expected output and stock prices. Between March and September 2009, the leading economic index increased by 5.3 percent (about a 10.9 percent annual rate), a reversal from the 7.1 percent decline (about a -13.7 percent annual rate) between September 2008 and March 2009. In addition, the strengths among the leading indicators have become increasingly widespread in recent months.
- The Conference Board CEI for the U.K., a measure of current economic activity, increased in September for the third time in the last four months. Between March and September 2009, the coincident economic index increased by 0.1 percent (about a 0.2 percent annual rate), after falling by 1.3 percent (about a -2.5 percent annual rate) during the previous six months. Additionally, the strengths and weaknesses among the coincident indicators have remained balanced in recent months. Meanwhile, real GDP contracted at a 1.6 percent annual rate during the third quarter of 2009, following a decline of 2.3 percent annual rate during the second quarter.
- After falling steadily between the middle of 2007 and the first quarter of 2009, The Conference Board LEI for the U.K. has risen sharply during the past two quarters. Its six-month growth rate has continued to pick up, reaching the highest rate since 1993. Meanwhile, The Conference Board CEI for the U.K. has increased modestly since May, with its six-month change becoming positive for the first time in a year. Taken together, the recent behavior of the composite indexes suggests that the downturn in economic activity is bottoming out and that economic conditions will continue to improve in the months ahead.

<u>LEADING INDICATORS.</u> Six of the seven components that make up The Conference Board LEI for the U.K. increased in September. The positive contributors – from the largest positive contributor to the smallest – were consumer confidence, the yield spread, volume of expected output, stock prices, order book volume and productivity for the whole economy*. Operating surplus of corporations* was the only negative contributor in September.

The next release is scheduled for Thursday, December 10, 2009 at 10:00 A.M. (London Time) *In the U.S. – December 10, 2009 at 5:00 A.M. (ET)*

With the 1.0 percent increase in September, The Conference Board LEI for the U.K. now stands at 94.9 (2004=100). Based on revised data, this index increased 0.9 percent in August and increased 0.5 percent in July. During the six-month span through September, the leading economic index increased 5.3 percent, with six of the seven components advancing (diffusion index, six-month span equals 85.7 percent).

<u>COINCIDENT INDICATORS</u>. Three of the four components that make up The Conference Board CEI for the U.K. increased in September. The positive contributors – from the largest positive contributor to the smallest – were industrial production, employment* and real household disposable income*. Retail sales remained unchanged in September.

With the increase of 0.2 percent in September, The Conference Board CEI for the U.K. now stands at 102.8 (2004=100). Based on revised data, this index remained unchanged in August and increased 0.2 percent in July. During the six-month period through September, the coincident economic index increased 0.1 percent, with two of the four components advancing (diffusion index, six-month span equals 50.0 percent).

DATA AVAILABILITY:

The data series used to compute **The Conference Board Leading Economic Index**TM (LEI) for the U.K. and **The Conference Board Coincident Economic Index**TM (CEI) for the U.K. reported in this release are those available "as of" 10 A.M. ET on Friday, November 6, 2009. Some series are estimated as noted below.

* Series in The Conference Board LEI for the U.K. that are based on our estimates are productivity for the whole economy, and operating surplus of corporations. Series in The Conference Board CEI for the U.K. that are based on our estimates are employment and real household disposable income.

###

For more information:

The Conference Board Europe: + 32 2 675 5405 Email: indicators@conference-board.org

Website: http://www.conference-board.org/economics/bci/

*** *** ***

THE CYCLICAL INDICATOR APPROACH. The composite economic indexes are the key elements in an analytic system designed to signal peaks and troughs in the business cycle. The leading and coincident economic indexes are essentially composite averages of several individual leading or coincident indicators. (See page 3 for details.) They are constructed to summarize and reveal common turning point patterns in economic data in a clearer and more convincing manner than any individual component—primarily because they smooth out some of the volatility of individual components.

Historically, the cyclical turning points in The Conference Board LEI for the U.K. have occurred before those in aggregate economic activity, while the cyclical turning points in The Conference Board CEI for the U.K. have occurred at about the same time as those in aggregate economic activity.

Further explanations of the cyclical indicator approach and the composite economic index methodology appear in The Conference Board's *Business Cycle Indicators* report and website: http://www.conference-board.org/economics/bci/.

U.K. Composite Economic Indexes: Components and Standardization Factors

Le	eading Economic Index	<u>Factor</u>			
1	Order Book Volume	0.0608			
2	Expected Output Volume	0.0480			
3	Consumer Confidence	0.0996			
4	All Share Price Index	0.0341			
5	Yield Spread	0.0838			
6	Productivity, Whole Economy	0.5587			
7	Operating Surplus, Corporations	0.1150			
Coincident Economic Index					
1	Industrial Production	0.0583			
2	Retail Sales	0.0566			
3	Employment	0.7297			
4	Real Household Disposable Income	0.1553			

Notes:

The component factors are inversely related to the standard deviation of the month-to-month changes in each component. They are used to equalize the volatility of the contribution from each component and are "normalized" to sum to 1.

These factors were revised effective with the January 2009 release, and all historical values for the two composite economic indexes were revised at this time to reflect the changes. (Under normal circumstances, updates to the leading and coincident economic indexes only incorporate revisions to data over the past six months.) The factors above for the leading economic index were calculated using 1977-2007 as the sample period for measuring volatility. Separate sets of factors for the 1975-1977 period, the 1974-1975 period, as well as the 1970-1974 period, are available upon request. The factors above for the coincident economic index were calculated using 1992-2007 as the sample period; separate sets of factors for the 1978-1992 period and the 1970-1978 period are available upon request. These multiple sample periods are the result of different starting dates for the component data. When one or more components are missing, the other factors are adjusted proportionately to ensure that their total continues to sum to 1. For additional information on the standardization factors and the index methodology visit our website: http://www.conference-board.org/economics/bci/.

The trend adjustment factor for the leading index is -0.0672, calculated over the 1970-2007 period.

To address the problem of lags in available data, those leading and coincident indicators that are not available at the time of publication are estimated using statistical imputation. An autoregressive model is used to estimate each component. The resulting indexes are constructed using real and estimated data, and will be revised as the data unavailable at the time of publication become available. Such monthly data revisions are now a regular part of the U.S. Business Cycle and Global Indicators program. The main advantage of this procedure is to utilize in the leading economic index the data such as bond yields, stock prices, and change in consumer confidence that are available sooner than other data on "real" aspects of the economy such as housing starts and new orders. Empirical research by The Conference Board suggests there are real gains in adopting this procedure to make all the indicator series as up-to-date as possible.

NOTICES

The next release for The Conference Board Leading Economic IndexTM (LEI) for the U.K. is:

October 2009 Data Thursday, December 10, 2009

All releases are at 5:00 A.M. (ET), 10:00 A.M. (London Time)

ABOUT THE CONFERENCE BOARD

The Conference Board is a global, independent business membership and research association working in the public interest. Our mission is unique: To provide the world's leading organizations with the practical knowledge they need to improve their performance *and* better serve society. The Conference Board is a non-advocacy, not-for-profit entity holding 501 (c) (3) tax-exempt status in the United States.

\$ 635 per year (1 user)

AVAILABLE FROM THE CONFERENCE BOARD

U.K. Business Cycle Indicators Internet Subscription

(Includes monthly release, data, charts and commentary)

Individual Data Series \$ 35 per series downloaded

Monthly BCI Report \$ 275 per year (Sample available at http://www.conference-board.org/publications/describeBCI.cfm)
BCI Handbook (published 2001) \$ 20

Corporate Site License contact Indicators Program at (212) 339-0330

Business Cycle Indicators for France, Germany, Japan, Korea, Mexico, Spain and the U.S. are available at \$635 per country per year (1 user). Discounts are available to Associates of The Conference Board and accredited academic institutions.

The Conference Board U.K. Business Cycle Indicators

Table 1.--Summary of U.K. Composite Economic Indexes

				2009			
	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.
			,				
Leading index	90.1	90.8	91.7	92.7 p	93.2 p	94.0 p	94.9 p
Percent change	-0.7	0.8	1.0	1.1 p	0.5 p	0.9 p	1.0 p
Diffusion index	42.9	71.4	78.6	71.4	71.4	71.4	78.6
Coincident index	102.7	102.6	102.3 r	102.4 p	102.6 p	102.6 p	102.8 p
Percent change	-0.2	-0.1	-0.3 r	0.1 p	0.2 p	0.0 p	0.2 p
Diffusion index	50.0	75.0	25.0	75.0	100.0	75.0	87.5
	Sep to	Oct to	Nov to	Dec to	Jan to	Feb to	Mar to
	Mar	Apr	May	Jun	Jul	Aug	Sep
Leading index							
Percent change	-7.1	-4.5	-2.3	0.0	1.6	3.6	5.3
Diffusion index	14.3	14.3	42.9	57.1	57.1	71.4	85.7
Coincident index							
Percent change	-1.3	-1.4	-1.6	-1.4	-0.7	-0.3	0.1
Diffusion index	50.0	37.5	25.0	50.0	50.0	50.0	50.0

p Preliminary. r Revised (noted only for index levels and one-month percent changes).

CALCULATION NOTE: The diffusion indexes measure the proportion of the components that are rising. Components that rise more than 0.05 percent are given a value of 1.0, components that change less than 0.05 percent are given a value of 0.5, and components that fall more than 0.05 percent are given a value of 0.0.

For more information, visit our Web site at www.conference-board.org/economics/bci

© The Conference Board

These data are protected by copyright and are for news analysis purposes only.

The data and analysis are not for databasing by any means, redistribution,

publishing, or public posting without express written permission from The Conference Board.

THESE DATA ARE FOR ANALYSIS PURPOSES ONLY. NOT FOR REDISTRIBUTION, PUBLISHING, DATABASING, OR PUBLIC POSTING WITHOUT EXPRESS WRITTEN PERMISSION.

The Conference Board U.K. Business Cycle Indicators

Table 2.--Data and Net Contributions for Components of the U.K. Leading Economic Index

	Table 2Data and Net Contributions for Components of the U.K. Leading Economic Index 2009							
Component	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	
_	U.K. Leading Economic Index component data							
Order Book Volume, CBI Monthly Enquiry (3 month moving average)	-54.0	-57.0	-57.0	-54.7	-55.3	-54.7	-53.7	
Volume of Expected Output, CBI Monthly Enquiry (3 month moving average)	-45.0	-41.3	-32.3	-22.0	-16.0	-12.0	-7.0	
Consumer Confidence (3 month moving average)	-31.0	-26.2	-22.8	-19.9	-18.3	-16.8	-14.1	
Stock prices, FTSE all share prices index (Apr. 10, 1962=100)	1902.0	2063.5	2239.3	2220.4	2232.1	2442.8	2586.3	
Yield Spread, 10 years minus Bank Rate	2.7	2.9	3.1	3.2	3.3	3.2	3.2	
Productivity, Whole Economy Index (2005=100, Q)	99.8	99.8	99.9	100.0 **	100.0 **	100.1 **	100.2 **	
Total Gross Operating Surplus of Corporation (Deflated with IPD, Q)	ons 75274.4	73926.6	72571.2	71712.1 **	71171.9 **	70836.5 **	70632.6 **	
LEADING INDEX (2004=100) Percent change from preceding month	90.1	90.8 0.8	91.7 1.0	92.7 p 1.1 p	93.2 p 0.5 p	94.0 p 0.9 p	94.9 p 1.0 p	
_		ι	J.K. Leading Ed	conomic Index n	et contribution	ns		
Order Book Volume, CBI Monthly Enquiry (3 month moving average)		-0.18	0.00	0.14	-0.04	0.04	0.06	
Volume of Expected Output, CBI Monthly Enquiry (3 month moving average)		0.18	0.43	0.49	0.29	0.19	0.24	
Consumer Confidence (3 month moving average)		0.48	0.34	0.29	0.16	0.15	0.27	
Stock prices, FTSE all share prices index (Apr. 10, 1962=100)		0.28	0.28	-0.03	0.02	0.31	0.19	
Yield Spread, 10 years minus Bank Rate		0.24	0.26	0.27	0.28	0.27	0.27	
Productivity, Whole Economy Index (2005=100, Q)		0.04	0.03	0.04 **	0.04 **	0.04 **	0.04 **	
Total Gross Operating Surplus of Corporation (Deflated with IPD, Q)	ons 	-0.21	-0.21	-0.14 **	-0.09 **	-0.05 **	-0.03 **	

p Preliminary. r Revised. n.a. Not available. c Corrected.

Data Sources: National Statistics, Thomson Financial, Bank of England, Confederation of British Industry and The European Commission

CALCULATION NOTE--The percent change in the index does not alw ays equal the sum of the net contributions of the individual components (because of rounding effects and base value differences).

© The Conference Board

These data are protected by copyright and are for news analysis purposes only.

The data and analysis are not for databasing by any means, redistribution,

publishing, or public posting without express written permission from The Conference Board.

Inverted series; a negative change in this component makes a positive contribution to the index.

^{**} Statistical Imputation (See page 2 for more details)

Q Quarterly series; these series are converted to a monthly series through a linear interpolation.

THESE DATA ARE FOR ANALYSIS PURPOSES ONLY. NOT FOR REDISTRIBUTION, PUBLISHING, DATABASING, OR PUBLIC POSTING WITHOUT EXPRESS WRITTEN PERMISSION.

The Conference Board U.K. Business Cycle Indicators

Table 3.--Data and Net Contributions of the U.K. Coincident Economic Index

Tubic c. bu	Data and Net Contributions of the O.K. Coincident Economic index						
				2009			
Component	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.
	U.K Coincident Economic Index component data						
Industrial Production (2005=100)	87.5	r 87.6	r 87.1 r	87.6 r	87.9 r	85.6 r	86.9
Retail Sales, Volume (2005=100)	110.9	r 111.8	110.7 r	112.3 r	112.6 r	112.7 r	112.7
Employment, (average, thousands)	29108.0	28998.0	28933.0	28891.0	28952.0 r	28983.9 **	29004.4 **
Real Household Disposable Income (2003 Constant Price, Q)	212651.0	213257.0	213862.0	214383.0 **	214856.6 **	215303.5 **	215735.5 **
COINCIDENT INDEX (2004=100)	102.7	102.6	102.3	102.4 p	102.6 p	102.6 p	102.8 p
Percent change from preceding mon		-0.1	-0.3	0.1 p	0.2 p	0.0 p	0.2 p
	U.K. Coincident Economic Index net contributions						
Industrial Production (2005=100)		0.01	r -0.03 r	0.03	0.02	-0.15 r	0.09
Retail Sales, Volume (2005=100)		0.05	r -0.06	0.08 r	0.02	0.01	0.00
Employment, (average, thousands)		-0.28	-0.16	-0.11	0.15 r	0.08 **	0.05 **
Real Household Disposable Income (2003 Constant Price, Q)		0.04	0.04	0.04 **	0.03 **	0.03 **	0.03 **

p Preliminary. r Revised. n.a. Not available. c Corrected.

Data Sources: National Statistics, Thomson Financial

CALCULATION NOTE--The percent change in the index does not always equal the sum of the net contributions

of the individual components (because of rounding effects and base value differences).

© The Conference Board

These data are protected by copyright and are for news analysis purposes only.

The data and analysis are not for databasing by any means, redistribution,

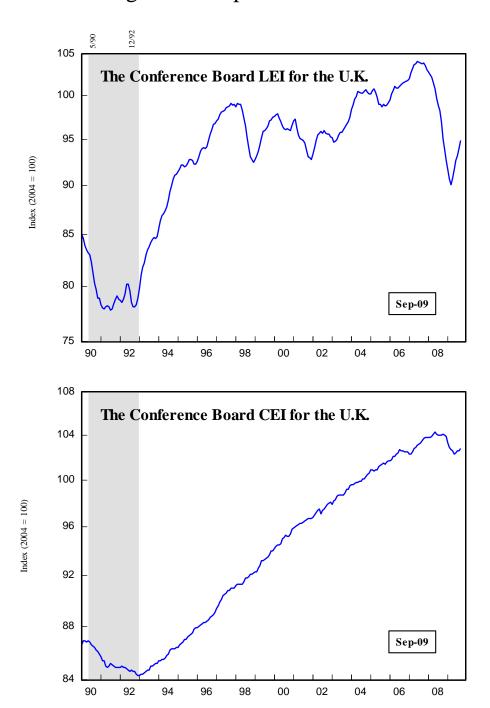
publishing, or public posting without express written permission from The Conference Board.

^{*} Inverted series; a negative change in this component makes a positive contribution to the index.

^{**} Statistical Imputation (See page 2 for more details)

Q Quarterly series; these series are converted to monthly through a linear interpolation.

United Kingdom Composite Economic Indexes



Source: The Conference Board

Note: The shaded areas represent business cycle recessions. The peaks and troughs are designated by The Conference Board based on the coincident index and real GDP.