

FOR RELEASE: 10:00 A.M. (BRUSSELS TIME), MONDAY, SEPTEMBER 27, 2010

The Conference Board[®]
Euro Area Business Cycle Indicatorssm

THE CONFERENCE BOARD LEADING ECONOMIC INDEX® (LEI) FOR THE EURO AREA

AND RELATED COMPOSITE ECONOMIC INDEXES FOR AUGUST 2010

BRUSSELS, September 27, 2010... The Conference Board Leading Economic Index[®] (LEI) for the Euro Area increased 0.4 percent and The Conference Board Coincident Economic Index[®] (CEI) remained unchanged in August.

- The Conference Board LEI for the Euro Area increased again in August. Apart from the Markit Purchasing Managers' Index (Manufacturing), all the leading indicators contributed positively to the index this month. Between February and August 2010, the leading index increased 4.1 percent (about an 8.3 percent annual rate), in line with the 8.5 percent annual rate of increase that prevailed during the previous six-month period. In addition, the strengths among the leading indicators have remained very widespread in recent months.
- The Conference Board CEI for the Euro Area, a measure of current economic activity, remained unchanged in August, according to preliminary estimates. Between February and August 2010, the coincident economic index increased 0.5 percent (about a 1.0 percent annual rate), slightly faster than the increase of 0.3 percent (about a 0.6 percent annual rate) between August 2009 and February 2010. In addition, the strengths among the coincident indicators have remained very widespread in recent months. At the same time, real GDP increased at a 3.9 percent annual rate in the second quarter of 2010, following an increase of 0.8 percent in the previous quarter.
- The Conference Board LEI for the Euro Area continued to increase in August, and it has now exceeded slightly its most recent peak in June 2007. However, its six-month growth rate has slowed from its rapid pace in the second half of 2009. Meanwhile, The Conference Board CEI for the Euro Area has been unchanged for the past three months, though it has been mostly increasing since late 2009. The recent behavior of the composite indexes suggests that economic activity should continue to grow, though at a moderate pace in the near term.

<u>LEADING INDICATORS.</u> Six of the eight components in The Conference Board LEI for the Euro Area increased in August. The positive contributors -- in order from the largest positive contributor to the smallest -- are the interest rate spread, real money supply*, the Economic Sentiment Index, new orders of capital goods*, the Markit business expectations index (services), and the EURO STOXX® Index. The negative contributors -- in order from largest to smallest -- are the Markit Purchasing Managers' Index (manufacturing), and residential building permits*.

The next release is scheduled for Wednesday, October 27, 2010 at 10:00 A.M. (Brussels Time)

In New York – Wednesday, October 27, 2010 at 4:00 A.M. (ET)

With the 0.4 percent increase in August, The Conference Board LEI for the Euro Area now stands at 112.5 (2004=100). Based on revised data, this index increased 0.8 percent in July and increased 0.5 percent in June. During the six-month span through August, the index increased 4.1 percent, with seven of the eight components increasing (diffusion index, six-month span equals 87.5 percent).

<u>COINCIDENT INDICATORS.</u> One of the four components that make up The Conference Board CEI for the Euro Area increased in August. The positive contributor was manufacturing turnover*. Employment*, industrial production*, and retail trade* remained unchanged in August.

After no change in August, The Conference Board CEI for the Euro Area now stands at 102.5 (2004=100). Based on revised data, this index remained unchanged in July and remained unchanged in June. During the six-month period through August, the index increased 0.5 percent, with three of the four components increasing (diffusion index, six-month span equals 87.5 percent).

* See notes under data availability.

FOR TABLES AND CHARTS, SEE BELOW

<u>DATA AVAILABILITY</u> The data series used to compute **The Conference Board Leading Economic Index**® (LEI) for the Euro Area and **The Conference Board Coincident Economic Index**® (CEI) for the Euro Area reported in this release are those available "as of" 10:00 A.M. ET September 23, 2010. Some series are estimated as noted below.

NOTES: Series in The Conference Board LEI for the Euro Area that are based on our estimates are real money supply, residential building permits and new orders of capital goods. Series in The Conference Board CEI for the Euro Area that are based on our estimates are employment, industrial production, retail trade and manufacturing turnover.

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Website: http://www.conference-board.org/data/bci.cfm

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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 Euro Area have occurred before those in aggregate economic activity, while the cyclical turning points in The Conference Board CEI for the Euro Area 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/data/bci.cfm.

Euro Area Composite Economic Indexes: Components and Standardization Factors

Lea	nding Economic Index	<u>Factor</u>
1.	Yield Spread cumulated, 10 year minus policy rate	0.2423
2.	Economic Sentiment Index	0.0975
3.	Markit Purchasing Managers' Index (Manufacturing)	0.1384
4.	Markit Business Expectations Index (Services)	0.0707
5.	EURO STOXX® Index	0.0302
6.	Money Supply	0.3289
7.	New Orders of Capital Goods	0.0413
8.	Residential Building Permits	0.0507
Coi	incident Economic Index	
1.	Employment	0.7436
2.	Industrial Production	0.0806
3.	Retail Trade	0.1370
4.	Manufacturing Turnover	0.0388

Notes:

The standardization 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 on the release for January 2010, and all historical values for the two composite indexes were revised at this time to reflect the changes. (Under normal circumstances, updates to the leading and coincident indexes only incorporate revisions to data over the past six months.) The factors above were calculated using 2000-2008 as the sample period for measuring volatility for The Conference Board LEI for the Euro Area. Separate sets of factors for 1987-1993, 1994-1995, 1995-1997, 1997-1998 and 1998-2000 are available upon request. The factors above for The Conference Board CEI for the Euro Area were calculated using 1995-2008 as the sample period. A separate set of factors is available for 1987-1995. 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 the 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/data/bci.cfm.

The trend adjustment factors for The Conference Board LEI for the Euro Area are -0.3065 calculated over 1987-1996 and -0.3039 calculated over 1997-2008.

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 revisions are part of the monthly data revisions, now a regular part of the U.S. Business Cycle Indicators program. The main advantage of this procedure is to utilize in the leading economic index the data, such as stock prices, that are available sooner than other data on "real" aspects of the economy, such as new orders and changes in inventory. 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 2010 schedule for "**The Conference Board Leading Economic Index**® (LEI) for the Euro Area" news release is:

September 2010 Data....... Wednesday, October 27, 2010 October 2010 Data....... Monday, November 29, 2010 Monday, December 27, 2010

All releases are at 10:00 A.M. (Brussels Time)

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The Conference Board Euro Area Business Cycle Indicators

Table 1.--Summary of Euro Area Composite Economic Indexes

Leading index 108.1 109.8 110.9 r 110.7 111.2 p 112.1 p 112.5 p Percent change 0.4 1.6 1.0 r -0.2 r 0.5 p 0.8 p 0.4 p Diffusion index 31.3 75.0 75.0 37.5 56.3 62.5 62.5 Coincident index 102.0 102.3 102.1 r 102.5 p 102.5 p </th <th></th> <th>•</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th>		•						
Leading index 108.1 109.8 110.9 r 110.7 111.2 p 112.1 p 112.5 p Percent change 0.4 1.6 1.0 r -0.2 r 0.5 p 0.8 p 0.4 p Diffusion index 31.3 75.0 75.0 37.5 56.3 62.5 62.5 Coincident index 102.0 102.3 102.1 r 102.5 p 102.5 p </th <th></th> <th>1</th> <th></th> <th></th> <th>2010</th> <th></th> <th></th> <th></th>		1			2010			
Percent change 0.4 1.6 1.0 r -0.2 r 0.5 p 0.8 p 0.4 Diffusion index 31.3 75.0 75.0 37.5 56.3 62.5 62.5 Coincident index 102.0 102.3 102.1 r 102.5 102.5 p 102.5 p 102.5 p Percent change 0.0 0.3 -0.2 r 0.4 r 0.0 p 0.0 p 0.0 p Diffusion index 50.0 87.5 37.5 87.5 37.5 62.5 62.5 Aug to Sep to Oct to Nov to Dec to Jan to Feb to		Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.
Percent change 0.4 1.6 1.0 r -0.2 r 0.5 p 0.8 p 0.4 p Diffusion index 31.3 75.0 75.0 37.5 56.3 62.5 62.5 Coincident index 102.0 102.3 102.1 r 102.5 102.5 p 102.5 p 102.5 p Percent change 0.0 0.3 -0.2 r 0.4 r 0.0 p 0.0 p 0.0 p Diffusion index 50.0 87.5 37.5 87.5 37.5 62.5 62.5 Aug to Sep to Oct to Nov to Dec to Jan to Feb to	Laadiaa iaday	400.4	400.0	4400 -	440.7	444.0	440.4	440.5 -
Diffusion index 31.3 75.0 75.0 37.5 56.3 62.5 62.5 Coincident index 102.0 102.3 102.1 r 102.5 102.5 p	· ·				_	•	•	•
Coincident index 102.0 102.3 102.1 r 102.5 102.5 p 102.5 p 102.5 p Percent change 0.0 0.3 -0.2 r 0.4 r 0.0 p 0.0 p 0.0 p 0.0 p Diffusion index 50.0 87.5 37.5 87.5 37.5 62.5 62.5 Aug to Sep to Oct to Nov to Dec to Jan to Feb to	-	0.4	1.6	1.0 r	-0.2 r	0.5 p	0.8 p	0.4 p
Percent change 0.0 0.3 -0.2 r 0.4 r 0.0 p 0.0 p 0.0 p Diffusion index 50.0 87.5 37.5 87.5 37.5 62.5 62.5 Aug to Sep to Oct to Nov to Dec to Jan to Feb to	Diffusion index	31.3	75.0	75.0	37.5	56.3	62.5	62.5
Diffusion index 50.0 87.5 37.5 87.5 37.5 62.5 62.5 Aug to Sep to Oct to Nov to Dec to Jan to Feb to	Coincident index	102.0	102.3	102.1 r	102.5	102.5 p	102.5 p	102.5 p
Aug to Sep to Oct to Nov to Dec to Jan to Feb to	Percent change	0.0	0.3	-0.2 r	0.4 r	0.0 p	0.0 p	0.0 p
· · · · · · · · · · · · · · · · · · ·	Diffusion index	50.0	87.5	37.5	87.5	37.5	62.5	62.5
Feb Mar Apr May Jun Jul Aug		Aug to	Sep to	Oct to	Nov to	Dec to	Jan to	Feb to
		Feb	Mar	Apr	May	Jun	Jul	Aug
Leading index	Leading index							
		4.1	4.9	5.5 r	4.7	4.3 p	4.1 p	4.1 p
Diffusion index 62.5 87.5 87.5 62.5 75.0 62.5 87.5	Diffusion index	62.5	87.5	87.5	62.5	75.0	62.5	87.5
Coincident index	Coincident index							
Percent change 0.3 0.7 0.5 r 0.8 0.7 p 0.5 p 0.5	Percent change	0.3	0.7	0.5 r	0.8	0.7 p	0.5 p	0.5 p
	Diffusion index	75.0	75.0	87.5	100.0	•		87.5

p Preliminary. r Revised (both 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.

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The Conference Board Euro Area Business Cycle Indicators

Table 2.--Data and Net Contributions for Components of the Euro Area Leading Economic Index

				2010				
Component	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	
Viold Carend 40 year ECD Danaharank Data minus	Euro Area Leading Economic Index component data							
Yield Spread, 10 year ECB Benchmark Rate minus ECB Minimum Bid Rate	3.11	2.99	3.16	2.68	2.70	2.62	2.44	
Economic Sentiment Index (Index of five sentiment surveys) Average value 1990-2009 = 100	95.9	97.9	100.6	98.4	98.9 r	101.1 r	101.8	
Markit Purchasing Managers' Index (Manufacturing) 50 = Balanced Positive and Negative Responses	54.23	56.65	57.57	55.84	55.64	56.69	55.10	
Markit Business Expectations Index (Services) 50 = Balanced Positive and Negative Responses	66.39	68.68	69.30	67.60	66.14	66.49	67.12	
Stock Price (Average Closing Price) EURO STOXX® Index, 12/31/1991=100	257.03	272.65	278.86	252.70	253.19	255.12	258.87	
Money Supply (M2) In Billions of 2005 Euros	7579.18 r	7512.94 r	7498.96 r	7521.6 r	7542.2 r	7600.6 r	7624 **	
Capital Goods New Orders Index (2005=100)	84.88 r	89.02 r	87.65 r	91.48 r	94.89 r	90.03 r	91.46 **	
Index of Residential Building Permits (Index, 2005 = 100) Square meters of usable floor area	49.34 r	52.79 r	54.66 r	54.94 r	54.82 **	54.76 **	54.68 **	
LEADING INDEX (2004=100) Percent change from preceding month	108.1	109.8 1.6	110.9 r 1.0 r	110.7 -0.2 r	111.2 p 0.5 r	112.1 p 0.8 p	112.5 p 0.4 p	
To control and the processing mentions are processing mentions and the processing mentions are processing mentions and the processing mentions and the processing mentions are processing mentions and the pro	<u> </u>							
Yield Spread, 10 year ECB Benchmark Rate	Euro Area Leading Economic Index net contributions							
ECB Minimum Bid Rate		0.72	0.77	0.65	0.65	0.63	0.59	
Economic Sentiment Index (Index of five sentiment surveys) Average value 1990-2009 = 100		0.20	0.26	-0.21	0.05 r	0.21 r	0.07	
Markit Purchasing Managers' Index (Manufacturing) 50 = Balanced Positive and Negative Responses		0.33	0.13	-0.24	-0.03	0.14	-0.22	
Markit Business Expectations Index (Services) 50 = Balanced Positive and Negative Responses		0.16	0.04	-0.12	-0.10	0.02	0.04	
Stock Price (Average Closing Price) EURO STOXX® Index, 12/31/1991=100		0.18	0.07	-0.30	0.01	0.02	0.04	
Money Supply (M2) In Billions of 2005 Euros		-0.29 r	-0.06	0.10	0.09	0.25 r	0.10 **	
Capital Goods New Orders Index (2005=100)		0.20 r	-0.06 r	0.18	0.15 r	-0.22 r	0.07 **	
Index of Residential Building Permits (Index, 2005 = 100) Square meters of usable floor area		0.34 r	0.18 r	0.03 r	-0.01 **	-0.01 **	-0.01 **	

p Preliminary. r Revised. s.a. Seasonally Adjusted

Data Sources: Eurostat, ECB, Reuters Thomson, Markit Economics, STOXX Limited

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).

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^{*} 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.

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The Conference Board Euro Area Business Cycle Indicators

Table 3.--Data and Net Contributions for Components of the Euro Area Coincident Economic Index

Table 3Data and Net C				2010					
Component	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.		
	Euro Area Coincident Economic Index Component Data								
Number of Employees	500000000								
Thous. Of Employees, S.A. Q	144356.5 r	144351.7 r	144346.9 r	144342.1 r	144337.5 **	144333.2 **	144329.1 **		
Industrial Production, Volume Index (2005=100). S.A.	93.5 r	95.2 r	95.9 г	97.0 r	96.9 r	96.9 r	96.9 **		
Retail Trade, Volume Index (2005=100). S.A.	101.1 r	101.8 r	101.0 r	101.4 r	101.7 r	101.9 r	101.9 **		
Manufacturing Turnover, Index (2005=100). S.A.	94.8	97.0	93.9 r	97.7 r	97.6 r	97.3 r	97.5 **		
COINCIDENT INDEX (2004=100)	102.0	102.3	102.1 r	102.5	102.5 p	102.5 p	102.5 p		
Percent change from preceding month		0.3	-0.2 r	0.4 r	0.0 p	0.0 p	0.0 p		
	Euro Area Coincident Economic Index net contributions								
Number of Employees Thous. Of Employees, S.A. Q		0.00	0.00	0.00	0.00 **	0.00 **	0.00 **		
Industrial Production, Volume Index (2005=100). S.A.		0.14	0.06 r	0.09	-0.01	0.00	0.00 **		
Retail Trade, Volume Index (2005=100). S.A.		0.10 r	-0.12 r	0.06	0.04 r	0.02 r	0.00 **		
Manufacturing Turnover, Index (2005=100). S.A.		0.09	-0.12	0.15	0.00 r	-0.01	0.01 **		

p Preliminary. r Revised. s.a. Seasonally Adjusted

Data Sources: Eurostat, ECB, Reuters Thomson

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).

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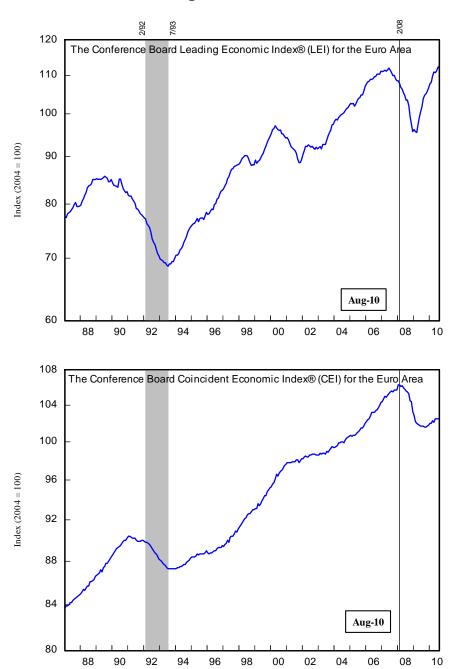
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^{*} Inverted series; a negative change in this component makes a positive contribution to the index.

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

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

Euro Area Composite Economic Indexes



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.

Source: The Conference Board