

FOR RELEASE: 10:00 A.M. (PARIS TIME), WEDNESDAY, OCTOBER 20, 2010

The Conference Board®
France Business Cycle IndicatorsSM

THE CONFERENCE BOARD LEADING ECONOMIC INDEX® (LEI) FOR FRANCE

AND RELATED COMPOSITE ECONOMIC INDEXES FOR AUGUST 2010

Brussels, October 20, 2010...The Conference Board Leading Economic Index[®] (LEI) for France increased 0.9 percent and The Conference Board Coincident Economic Index[®] (CEI) remained unchanged in August.

- The Conference Board LEI for France increased sharply again in August, with production expectations and the yield spread making the largest positive contributions. Between February and August 2010, the leading economic index increased 3.8 percent (about a 7.8 percent annual rate), faster than the increase of 3.1 percent (about a 6.3 percent annual rate) during the previous six-month period. In addition, the strengths among the leading indicators have been somewhat more widespread than the weaknesses in recent months.
- The Conference Board CEI for France, a measure of current economic activity, remained unchanged in August after increasing the previous month. In the six-month period ending August 2010, the coincident economic index increased 0.8 percent (about a 1.6 percent annual rate), faster than the increase of 0.2 percent (about a 0.4 percent annual rate) between August 2009 and February 2010. In addition, the strengths among the coincident indicators have remained very widespread, with all four components increasing over the past six months. Real GDP increased at a 2.8 percent annual rate in the second quarter of 2010, following an increase of 0.7 percent annual rate in the first quarter.
- The Conference Board LEI for France has been on an upward trend since April 2009, and the index is now 0.6 percent above its most recent peak in October 2007. In addition, its six-month growth rate picked up in August, though it remains below the growth rates reached late last year. Meanwhile, The Conference Board CEI for France has increased modestly in 2010, with its six-month growth rate also picking up slightly in recent months. Taken together, the behavior of the composite indexes suggest that economic activity should continue to grow, albeit moderately, in the near term.

<u>LEADING INDICATORS.</u> Five of the seven components of the leading economic index increased in August. The positive contributors to the index -- in order from the largest positive contributor to the smallest -- are production expectations, the yield spread, the inverted new unemployment claims, industrial new orders, and the stock price index. The negative contributors to the index -- beginning with the largest negative contributor— are building permits (residential), and the ratio of the deflator of manufacturing value added to unit labor cost in manufacturing*.

Please visit our website at http://www.conference-board.org/data/bci.cfm
Also visit the website of our research associate in France: http://www.coe-rexecode.fr/public
The next release is scheduled for Monday, November 22, 2010 at 4:00 A.M. ET (10:00 A.M. Paris Time)

With the increase of 0.9 percent in August, the leading economic index now stands at 111.1 (2004=100). Based on revised data, this index increased 0.9 percent in July and declined 0.4 percent in June. During the six-month span through August, the index increased 3.8 percent, and four of the seven components increased (diffusion index, six-month span equals 57.1 percent).

<u>COINCIDENT INDICATORS.</u> Two of the four components of the coincident economic index increased in August. The positive contributors to the index were wage and salaries* and employment*. Personal consumption declined in August, and industrial production remained unchanged.

After remaining unchanged in August, the coincident economic index now stands at 104.4 (2004=100). Based on revised data, this index increased 0.3 percent in July and decreased 0.1 percent in June. During the six-month period through August, the index increased 0.8 percent, with all four series making a positive contribution (diffusion index, six-month span equals 100.0 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 France and **The Conference Board Coincident Economic Index**[®] (CEI) for France reported in this release are those available "as of" 10 A.M. ET on October 18, 2010. Some series are estimated as noted below.

*The series in The Conference Board LEI for France that is based on our estimates is the ratio of the deflator of manufacturing value added to unit labor cost in manufacturing. Series in The Conference Board CEI for France that are based on our estimates are number of employees and wage and salaries.

Prior to March 2009, the residential building permits component of The Conference Board LEI for France is calculated as permits granted minus permits cancelled. From March 2009 going forward, the permits granted series replaces residential building permits because of delays in the publication of permits cancelled data by the source agency. The same standardization factor is applied to both series because their volatilities are similar. If the missing series becomes available, the original definition of the housing permits series may be restored at the next benchmark revision.

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

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

France Composite Economic Indexes: Components and Standardization Factors

Lea	<u>Factor</u>						
1.	Yield Spread, 10 year minus Day-Day Loan	.1047					
2.	Stock Price SBF 250 Index	.0307					
3.	Building Permits, residential	.0388					
4.	New Unemployment Claims	.1279					
5.	Industrial New Orders	.0446					
6.	Production Expectations	.0355					
7.	Ratio Deflator of Manuf. Value Added to Unit Labor Cost	.6178					
Coincident Economic Index							
1.	Industrial Production	.0609					
2.	Personal Consumptions	.0489					
3.	Number of Employees	.5710					
4.	Wage and Salaries	.3192					

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 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 for The Conference Board LEI for France were calculated using 1983-2008 as the sample period for measuring volatility. Separate sets of factors for the 1976-1982 period and 1970-1976 period are available upon request. The factors above for The Conference Board CEI for France were calculated using 1978-2008 as the sample period. Separate sets of factors for the 1972-1978 period and 1970-1972 period are available upon request. 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 factor for The Conference Board LEI for France is 0.0283 (calculated from January 1970 to December 2007).

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 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 schedule for 2010 for the France "Leading Economic Indicators" news release is:

September 2010 Monday, November 22, 2010 October 2010 Monday, December 20, 2010

All releases are at 10:00 A.M. Paris 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.

AVAILABLE FROM THE CONFERENCE BOARD:

France Business Cycle Indicators Internet Subscription

(Includes monthly release, data, charts and commentary) \$565 (for TCB members)/\$715 (for non-TCB members) per year (1 user)

Individual Data Series

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Monthly BCI Report

(Sample available at http://www.conference-board.org/data/monthlybci.cfm) \$230 (for TCB members)/\$ 285 (for non-TCB members) per year

BCI Handbook (published 2001)

\$25

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The Conference Board France Business Cycle Indicators

Table 1.--Summary of France Composite Economic Indexes

	2010							
	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	
							_	
Leading index	107.0	108.3	109.2 r	109.5 r	109.1 p	110.1 p	111.1 p	
Percent change	0.0	1.2	0.8 r	0.3	-0.4 p	0.9 p	0.9 p	
Diffusion index	28.6	78.6	64.3	42.9	7.1	64.3	64.3	
Coincident index	103.6	103.8	103.9 r	104.2 r	104.1 p	104.4 p	104.4 p	
Percent change	0.0	0.2	0.1 r	0.3	-0.1 p	0.3 p	0.0 p	
Diffusion index	62.5	100.0	50.0	100.0	37.5	87.5	50.0	
	Aug. to	Sep. to	Oct. to	Nov. to	Dec. to	Jan. to	Feb. to	
	Aug. to Feb	Sep. to Mar	Oct. to Apr	Nov. to May	Dec. to Jun	Jan. to Jul	Feb. to Aug	
	•	•						
Leading index	•	•						
Leading index Percent change	Feb	•						
ŭ	Feb	Mar	Apr	May	Jun	Jul	Aug	
Percent change	Feb	3.5	Арг 3.6 г	May 3.5 r	Jun 2.7 p	Jul 2.9 p	Aug 3.8 p	
Percent change	Feb	3.5	Арг 3.6 г	May 3.5 r	Jun 2.7 p	Jul 2.9 p	Aug 3.8 p	
Percent change Diffusion index	Feb 3.1 71.4	3.5	Арг 3.6 г	May 3.5 r	Jun 2.7 p	Jul 2.9 p	Aug 3.8 p	
Percent change Diffusion index Coincident index	Feb 3.1 71.4	3.5 71.4	3.6 r 71.4	3.5 r 42.9	Jun 2.7 p 42.9	Jul 2.9 p 42.9	Aug 3.8 p 57.1	

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

Source: The Conference Board

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The Conference Board France Business Cycle Indicators

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

		2010						
Component	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	
	France Leading Economic Index Component Data							
Yield Spread, 10 years minus Day-Day Loan Rate	3.10	3.09	3.05	2.73	2.72	2.50	2.25	
Stock Price SBF250 Index, index 1000=12/31/1990,	- 2639.22	2808.31	2861.37	2582.22	2579.55	2568.33	2619.89	
Building Permits Residential, (3 month moving average), S.A	34336.65 r	36233.08 r	38249.99 r	· 39731.93 r	37915.23 r	40394.07 r	39640.44	
New Unemployment Claims* thousands, (3 month moving average), S.A	496.33	492.03	491.00	497.47	497.87	492.37	486.77	
Industrial New Orders opinion balance,	-48.00	-43.00	-38.00	-32.00	-35.00	-30.00	-27.00	
Production Expectations for Months Ahead Diffusion Index	-1.70	4.00	2.30	3.80	-4.20	-2.20	7.60	
Ratio Deflator of Value Added to Unit Labor Cost (1995=100), Q	99.40 r	99.33 r	99.26 r	99.19	r 99.14 **	99.10 **	99.07 **	
LEADING INDEX (2004=100) Percent change from preceding month		108.3 1.2	109.2 0.8		r 109.1 p -0.4 p	•	111.1 p 0.9 p	
		Fran	ce Leading I	Economic Inc	dex net contri	butions		
Yield Spread, 10 years minus Day-Day Loan Rate		0.32	0.32	0.29	0.28	0.26	0.24	
Stock Price SBF250 Index, index 1000=12/31/1990,	·	0.19	0.06	-0.31	0.00	-0.01	0.06	
Building Permits Residential, (3 month moving average), S.A		0.21	0.21	r 0.15	r -0.18	0.25 r	-0.07	
New Unemployment Claims* thousands, (3 month moving average), S.A	·	0.11	0.03	-0.17	-0.01	0.14	0.15	
Industrial New Orders opinion balance,		0.22	0.22	0.27	-0.13	0.22	0.13	
Production Expectations for Months Ahead Diffusion Index		0.20	-0.06	0.05	-0.28	0.07	0.35	
Ratio Deflator of Value Added to Unit Labor Cost (1995=100), Q		-0.04 1	-0.04	r -0.04	-0.03 **	-0.02 **	-0.02 **	

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

Data Sources: COE-Rexecode, Thomson Financial, INSEE

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).

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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 France Business Cycle Indicators

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

2	2010							
Component	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	
	France Coincident Economic Index Component Data							
Industrial Production, Volume								
(2005=100). S.A	91.1 r	92.0 r	91.8 r	93.0	91.5 r	92.2	92.2	
Personal Consumption of Manuf. Goods								
Billions of Euros, S.A	21.9	22.3	22.0	22.1	21.8	22.4 r	22.0	
Number of Employees in the Private Sector								
Thous. Of Employees, S.A. Q	15889.8	15897.8	15905.8	15913.8	15920.8 **	15927.0 **	15932.4 **	
Wage and Salaries, Financial and Non-Financial								
Millions of Euros, S.A. Q.	108307.6 r	108519.5 r	108830.9 r	109310.8 r	109629.6 **	109863.5 **	110052.5 **	
COINCIDENT INDEX (2004=100)	103.6	103.8	103.9 r	104.2 r	104.1 p	104.4 p	104.4 p	
Percent change from preceding month	0.0	0.2	0.1 r	0.3	-0.1 p	0.3 p	0.0 p	
	France Coincident Economic Index net contributions							
· <u>-</u>								
Industrial Production, Volume		00 -	04	00 -	40 =	0.5	00	
(2005=100). S.A		.06 r	01 r	.08 r	10 r	.05	.00	
Personal Consumption of Manuf. Goods								
Billions of Euros, S.A		.08	06 r	.03	07	.13 r	08	
Number of Employees in the Private Sector								
Thous. Of Employees, S.A. Q		.03	.03	.03	.03 **	.02 **	.02 **	
Wage and Salaries, Financial and Non-Financial								
Millions of Euros, S.A. Q		.06 r	.09 r	.14 r	.09 **	.07 **	.05 **	

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

Data Sources: COE-Rexecode, Thomson Financial, INSEE

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).

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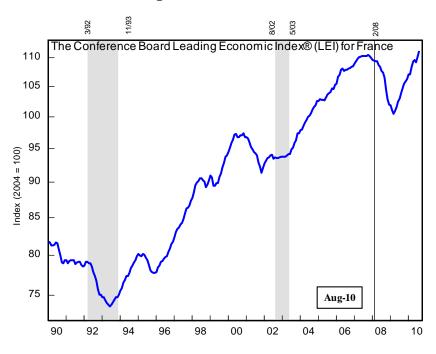
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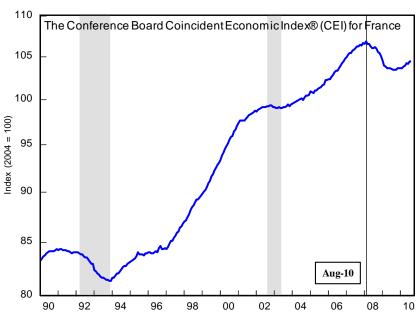
^{*} Inverted series; a negative change in this component makes a positive contribution to the index.

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

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

France 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