

FOR RELEASE: 10:00 A.M. (PARIS TIME), WEDNESDAY, JULY 22, 2009

The Conference Board®
France Business Cycle IndicatorsSM

THE CONFERENCE BOARD LEADING ECONOMIC INDEXTM (LEI) FOR FRANCE

AND RELATED COMPOSITE ECONOMIC INDEXES FOR MAY 2009

Brussels, July 22, 2009...The Conference Board Leading Economic IndexTM (LEI) for France increased 0.7 percent and The Conference Board Coincident Economic IndexTM (CEI) decreased 0.1 percent in May.

- The Conference Board LEI for France increased for a second consecutive month in May, with the yield spread, stock prices and production expectations again making the largest positive contributions. Between November 2008 and May 2009, the leading economic index declined by 0.7 percent (about a -1.4 percent annual rate), far slower than the 5.3 percent decline (about a -10.4 percent annual rate) between May and November 2008. However, the weaknesses among the leading indicators have remained widespread in recent months.
- The coincident economic index, a measure of current economic activity, continued to decline in May as a negative contribution from employment* more than offset a positive contribution from industrial production. Between November 2008 and May 2009, the coincident economic index decreased by 2.3 percent (about a -4.5 percent annual rate), faster than the 0.9 percent decline (about a -1.9 percent annual rate) during the previous six months. In addition, the weaknesses among the coincident indicators continue to be widespread. At the same time, real GDP fell at a 4.8 percent annual rate during the first quarter of 2009, following a contraction of 5.7 percent annual rate in the fourth quarter of 2008.
- After falling from November 2007 through March 2009, The Conference Board LEI for France has increased during the last two months. As a result, the pace of its six-month contraction has slowed substantially in recent months. Meanwhile, The Conference Board CEI for France has been declining since reaching its peak in February 2008. Taken together, the recent behavior of the composite economic indexes suggests that the contraction in economic activity should continue in the near term but will likely become less severe in the months ahead.

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

Please visit our website at http://www.conference-board.org/economics/bci
Also visit the web site of our research associate in France: http://www.rexecode.fr/index.jsv
The next release is scheduled for Wednesday, August 19, 2009 at 4:00 A.M. ET (10:00 A.M. Paris Time)

With the increase of 0.7 percent in May, the leading economic index now stands at 100.7 (2004=100). Based on revised data, the index increased 0.7 percent in April and declined 0.5 percent in March. During the six-month span through May, the index decreased 0.7 percent, and two of the seven components increased (diffusion index, six-month span equals 28.6 percent).

<u>COINCIDENT INDICATORS.</u> One of the four components of the coincident economic index increased in May. The only positive contributor to the index was industrial production. Employment* and personal consumption declined, while the wage and salaries component* remained unchanged in May.

With the decrease of 0.1 percent in May, the coincident economic index now stands at 102.6 (2004=100). Based on revised data, this index decreased 0.3 percent in April and decreased 0.4 percent in March. During the six-month period through May, the index decreased 2.3 percent, with one of the four components making a positive contribution (diffusion index, six-month span equals 25.0 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**TM (LEI) for France and **The Conference Board Coincident Economic Index**TM (CEI) for France reported in this release are those available "as of" 10 A.M. ET on July 20, 2009. Some series are estimated as noted below.

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

The building permits (residential) component of **The Conference Board Leading Economic IndexTM** (LEI) for France was forecasted for the months of March, April and May. This is due to partial data availability for the component from the source agency. Once all data has been made available, the series will be updated at that time.

For more information:

The Conference Board Europe: + 32 2 675 5405

Email: indicators@conference-board.org

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

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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 economic index methodology appear in The Conference Board's *Business Cycle Indicators* report and Web site: http://www.conference-board.org/economics/bci/.

France Composite Economic Indexes: Components and Standardization Factors

<u>Leading Economic Index</u>							
1.	Yield Spread, 10 year minus Day-Day Loan	.1018					
2.	Stock Price SBF 250 Index	.0311					
3.	Building Permits, residential	.0380					
4.	New Unemployment Claims	.1283					
5.	Industrial New Orders	.0457					
6.	Production Expectations	.0356					
7.	Ratio Deflator of Manuf. Value Added to Unit Labor Cost	.6195					
Coincident Economic Index							
1.	Industrial Production	.0600					
2.	Personal Consumptions	.0517					
3.	Number of Employees	.5886					
4.	Wage and Salaries	.2997					

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 2009, 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 1983-2007 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 1978-2007 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 Web site: http://www.conference-board.org/economics/bci.

The trend adjustment factor for The Conference Board LEI for France is 0.0149 (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 2009 for the France "Leading Economic Indicators" news release is:

June 2009 Data.......Wednesday, August 19, 2009
July 2009 Data......Tuesday, September 22, 2009
August 2009 Data......Wednesday, October 21, 2009
September 2009 Data......Tuesday, November 17, 2009
October 2009 Data......Wednesday, December 16, 2009

All releases are at 4:00 A.M. ET (10:00 A.M. Paris Time).

About The Conference Board

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AVAILABLE FROM THE CONFERENCE BOARD:

France Business Cycle Indicators Internet Subscription \$ 635 per year (1 user)

(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)

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BCI Handbook (published 2001) \$ 20

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Business Cycle Indicators for France, Germany, Japan, Korea, Mexico, Spain and the U.K. 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 France Business Cycle Indicators

Table 1.--Summary of France Composite Economic Indexes

	200	8						
	Nov.	Dec.	ec. Jan. Feb.		Mar.	Apr.	May.	
							_	
Leading index	101.4	100.5 r	100.5 r	99.8 r	99.3 p	100.0 p	100.7 p	
Percent change	-1.6	-0.9 r	0.0 r	-0.7	-0.5 p	0.7 p	0.7 p	
Diffusion index	14.3	14.3	35.7	28.6	50.0	78.6	78.6	
Coincident index	105.0	104.6 r	104.0 r	103.4 r	103.0 p	102.7 p	102.6 p	
Percent change	-0.2	-0.4 r	-0.6 r	-0.6 r	-0.4 p	-0.3 p	-0.1 p	
Diffusion index	25.0	12.5	25.0	0.0	25.0	25.0	37.5	
	May to	Jun. to	Jul. to	Aug. to	Sep. to	Oct. to	Nov. to	
	May to Nov	Jun. to Dec	Jul. to Jan	Aug. to Feb	Sep. to Mar	Oct. to Apr	Nov. to May	
	•			•	•			
Leading index	•			•	•			
Leading index Percent change	•			•	•			
•	Nov	Dec	Jan	Feb	Mar	Apr	May	
Percent change	-5.3	Dec -5.9 r	Jan -5.4 r	Feb -5.7 r	-5.3 p	-2.9 p	-0.7 p	
Percent change	-5.3	Dec -5.9 r	Jan -5.4 r	Feb -5.7 r	-5.3 p	-2.9 p	-0.7 p	
Percent change Diffusion index	-5.3	Dec -5.9 r	Jan -5.4 r	Feb -5.7 r	-5.3 p	-2.9 p	-0.7 p	
Percent change Diffusion index Coincident index	-5.3 14.3	-5.9 r 14.3	Jan -5.4 r 14.3	-5.7 r 14.3	-5.3 p 14.3	-2.9 p 14.3	-0.7 p 28.6	

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

Table 2Data and Net Continuutions	20	2009							
Component	Nov.	Dec.	Já	an.	Feb.		Mar.	Apr.	May.
	France Leading Economic Index Component Data								
Yield Spread, 10 years minus Day-Day Loan Rate	0.78	1.06	r 1.	79	2.44	r	2.59	2.82	3.01
Stock Price SBF250 Index, index 1000=12/31/1990,	2295.16	2227.74	2182.	19	2051.78		1919.76	2124.95	2292.63
Building Permits Residential, thousands, (3 month moving average), S.A	28.00	27.66	26.	97	26.28		26.31 **	26.50 **	26.72 **
New Unemployment Claims* thousands, (3 month moving average), S.A	461.47	461.80	469.	70	480.03		495.47	504.53	501.63
Industrial New Orders opinion balance,	-43.00	-56.00	-52.	00	-61.00		-64.00	-63.00	-64.00
Production Expectations for Months Ahead Diffusion Index	-25.90	-31.80	-31.	80	-30.50		-28.90	-23.40	-19.70
Ratio Deflator of Value Added to Unit Labor Cost (1995=100), Q	100.85	100.79	r 100.	73 r	100.67	r	100.62 **	100.59 **	100.56 **
LEADING INDEX (2004=100) Percent change from preceding month		100.5 -0.9).5 r).0 r	99.8 -0.7	r	99.3 p -0.5 p	100.0 p 0.7 p	•
		France Leading Economic Index net contributions							
Yield Spread, 10 years minus Day-Day Loan Rate		0.11	0.	18	0.25		0.26	0.29	0.31
Stock Price SBF250 Index, index 1000=12/31/1990,	·	-0.09	-0.	06	-0.19		-0.21	0.32	0.24
Building Permits Residential, thousands, (3 month moving average), S.A	·	-0.05	-0.	10	-0.10		0.00 **	0.03 **	0.03 **
New Unemployment Claims* thousands, (3 month moving average), S.A		-0.01	-0.	22	-0.28		-0.41	-0.23	0.07
Industrial New Orders opinion balance,		-0.59	0.	18	-0.41		-0.14	0.05	-0.05
Production Expectations for Months Ahead Diffusion Index		-0.21	0.	00	0.05		0.06	0.20	0.13
Ratio Deflator of Value Added to Unit Labor Cost (1995=100), Q		-0.04	r -0.	04 r	-0.04	r	-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 alw ays equal the sum of the net contributions

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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.

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

The Conference Board France Business Cycle Indicators

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

	2008		2009							
Component	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May.			
		France Coincident Economic Index Component Data								
Industrial Production, Volume										
(2005=100). S.A	93.5 r	92.1 r	88.2 r	87.3	85.9 r	84.6	86.8			
Personal Consumption of Manuf. Goods										
Billions of Euros, S.A	21.6	21.6	21.9	21.4 r	21.6	21.7 r	21.7			
Number of Employees in the Private Sector										
Thous. Of Employees, S.A. Q	15889.4	15825.2	15761.1	15696.9	15636.9 **	15580.9 **	15528.5 **			
Wage and Salaries, Financial and Non-Financial										
Millions of Euros, S.A. Q	110386.1 r	110187.0 r	109745.6 r	109058.3 r	108747.6 **	108642.4 **	108649.5 **			
COINCIDENT INDEX (2004=100)	105.0	104.6 r	104.0 r	103.4 r	103.0 p	102.7 p	102.6 p			
Percent change from preceding month	-0.2	-0.4 r	-0.6 r	-0.6 r	-0.4 p	-0.3 p	-0.1 p			
		France Coincident Economic Index net contributions								
Industrial Production, Volume					4.0	00	4.5			
(2005=100). S.A	••••	09	26	06 r	10	09 r	.15			
Personal Consumption of Manuf. Goods										
Billions of Euros, S.A		.00	.07	10 r	.03	.03 r	01			
Number of Employees in the Private Sector										
Thous. Of Employees, S.A. Q		24	24	24	23 **	21 **	20 **			
Wage and Salaries, Financial and Non-Financial										
Millions of Euros, S.A. Q		05 r	12 r	19 r	09 **	03 **	.00 **			

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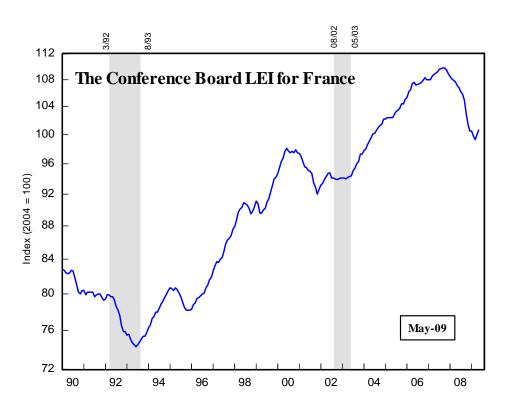
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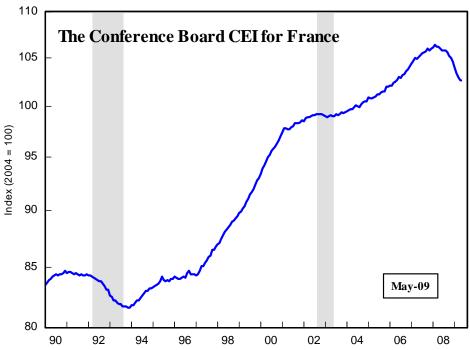
^{*} Inverted series; a negative change in this component makes a positive contribution to the index.

^{**} 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





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.