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The Conference Board®
Germany Business Cycle IndicatorsSM

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

AND RELATED COMPOSITE ECONOMIC INDEXES FOR MARCH 2010

BRUSSELS, May 21, 2010... The Conference Board Leading Economic Index[®] (LEI) for Germany increased 1.5 percent and The Conference Board Coincident Economic Index[®] (CEI) increased 0.4 percent in March.

- The Conference Board LEI for Germany experienced its largest increase in March since August 2009, with new orders in investment goods industries, consumer confidence, the yield spread and stock prices making the largest positive contributions. Despite this month's gain, between September 2009 and March 2010, the leading economic index increased by 2.7 percent (about a 5.4 percent annual rate), well below the 8.8 percent increase (about an 18.3 percent annual rate) between March and September 2009. In addition, the strengths among the leading indicators have become less widespread in recent months.
- The Conference Board CEI for Germany, a measure of current economic activity, increased for the fourth time in the last five months. Between September 2009 and March 2010, the coincident economic index increased 0.4 percent (about a 0.8 percent annual rate), the same rate as the previous six months. In addition, the strengths among the coincident indicators have remained widespread in recent months. At the same time, real GDP grew at a 0.6 percent annual rate during the first quarter of 2010, following a (revised) 0.7 percent annual rate of increase for the fourth quarter of 2009.
- The Conference Board LEI for Germany has been on a flat to slightly increasing trend in recent months, following a period of strong growth from April to September 2009. Before this month, its six-month growth rate had also been slowing. Meanwhile, The Conference Board CEI has been mostly rising since the second quarter of last year. Taken together, the recent behavior of the composite indexes suggests that moderate expansion in economic activity should continue in the near term.

<u>LEADING INDICATORS.</u> Five of the seven components in The Conference Board LEI for Germany increased in March. The positive contributors — in order from the largest positive contributor to the smallest— were new orders in investment goods industries, consumer confidence, the yield spread, stock prices and inventory change*. New residential construction orders* made the only negative contribution in March, while gross enterprises and properties income* remained unchanged.

The next release is scheduled for Tuesday, June 22, 2010 at 10:00 A.M. (Berlin Time) In the U.S. – Tuesday, June 22, 2010 at 4:00 A.M. (ET)

With the 1.5 percent increase in March, The Conference Board LEI for Germany now stands at 99.5 (2004=100). Based on revised data, this index increased 0.1 percent in February and declined 0.1 percent in January. During the six-month span through March, the index increased 2.7 percent, with four of the seven components increasing (diffusion index, six-month span equals 64.3 percent).

<u>COINCIDENT INDICATORS.</u> Three of the four components that make up The Conference Board CEI for Germany increased in March. The positive contributors were industrial production, manufacturing sales and employed persons. Retail trade declined in March.

With the 0.4 percent increase in March, The Conference Board CEI for Germany now stands at 102.6 (2004=100). Based on revised data, this index increased 0.1 percent in February and decreased 0.1 percent in January. During the six-month period through March, the index increased 0.4 percent, with three of the four components increasing (diffusion index, six-month span equals 75.0 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 Germany and **The Conference Board Coincident Economic Index**[®]
(CEI) for Germany reported in this release are those available "as of" 10:00 A.M. ET May 18, 2010. Some series are estimated as noted below.

NOTES: Series in The Conference Board LEI for Germany that are based on our estimates are inventory change, new residential construction orders, and gross enterprises and properties income.

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THE CYCLICAL INDICATOR APPROACH. The composite 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 Germany have occurred before those in aggregate economic activity, while the cyclical turning points in The Conference Board CEI for Germany 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/.

Germany Composite Indexes: Components and Standardization Factors

Lea	<u>Leading Economic Index</u>					
1.	New Orders, Investment Goods	0.1388				
2.	Yield Spread cumulated, 10 year minus 3 month	0.1415				
3.	Change in Inventories	0.2572				
4.	Gross Enterprise and Property Income	0.1425				
5.	Stock Prices	0.0507				
6.	New Orders, Residential Construction	0.0942				
7.	Consumer Confidence Index	0.1751				
Coincident Economic Index						
1.	Industrial Production	0.0928				
2.	Manufacturing Sales	0.0617				
3.	Retail Trade	0.0885				
4.	Persons Employed	0.7570				

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 economic indexes only incorporate revisions to data over the past six months.) The factors above for The Conference Board LEI for Germany were calculated using April 1991 to December 2008 as the sample period for measuring volatility. Separate sets of factors are available for February 1965 to March 1971, April 1971 to January 1973, February 1973 to January 1974, February 1974 to November 1990, December 1990 to February 1991, March 1991 and January to February 1999. The factors above for The Conference Board CEI for Germany were calculated using the February 1994-December 2008 period as the sample period. Separate sets of factors are available for February 1965 to December 1990, January 1991 to February 1991, March 1991, April 1991 and May 1991 to January 1994. These additional 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/economics/bci/.

The trend adjustment factors for The Conference Board LEI for Germany are -0.2260 for the 1965-1990 period and -0.1204 for the 1991-2008 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 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 Germany" news release is:

All releases are at 10:00 A.M. (Berlin 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.

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The Conference Board Germany Business Cycle Indicators

Table 1.--Summary of Germany Composite Economic Indexes

		2009		2010			
	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.
Leading index	96.9	97.4	97.4 r	98.0 p	97.9 p	98.0 p	99.5 p
Percent change	1.3	0.5	0.0 r	0.6 p	-0.1 p	0.1 p	1.5 p
Diffusion index	78.6	64.3	50.0	42.9	71.4	57.1	71.4
Coincident index	102.2	102.0	102.1	102.2	102.1	102.2 r	102.6 p
Percent change	0.3	-0.2	0.1	0.1	-0.1	0.1 r	0.4 p
Diffusion index	75.0	37.5	62.5	75.0	37.5	62.5	62.5
	Mar to	Apr to	May to	Jun to	Jul to	Aug to	Sep to
	Sep	Oct	Nov	Dec	Jan	Feb	Mar
Leading index							
Percent change	8.8	8.0	7.2 r	5.9 p	4.4 p	2.4 p	2.7 p
Diffusion index	85.7	85.7	85.7	85.7	71.4	71.4	64.3
Coincident index							
Percent change	0.4	0.4	0.2	0.3	0.1	0.3 r	0.4 p
Diffusion index	50.0	50.0	50.0	75.0	50.0	75.0	75.0

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.

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

Source: The Conference Board

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The Conference Board Germany Business Cycle Indicators

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

		2009			2010			
Component	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	
_	Germany Leading Economic Index component data							
New Orders, Investment Goods Industries,								
Volume, 2005=100 (3 month moving average)	87.87	87.13	87.97	87.67	90.37	91.17	94.27	
Yield 10-Year Minus 3-Month Time								
Deposits Rate, Percent,	2.5	2.5	2.5	2.4	2.6	2.5	2.5	
Consumer Confidence Index	89.20	90.70	89.20	90.70	89.70	90.20	92.20	
Inventory Change								
Contribution to real GDP change, Percent (Q)	-1.4	-2.0	-2.6	-2.6 **	-2.4 **	-2.0 **	-1.6 **	
New Residential Construction Orders								
2005=100, (3 month moving average)	87.83	88.53	89.07	88.00	81.43	80.23 r	79.62 **	
Stock Price Index								
1980=100,	300.96	306.93	304.23	314.70	317.04	301.86	321.86	
Gross Enterprises and Properties Income								
Bill., 2000 Euro (Q)	139.92 r	141.07 r	142.21 r	142.79 **	143.08 **	143.20 **	143.22 **	
LEADING INDEX (2004=100)	96.9	97.4	97.4 r	98.0 p	97.9 p	98.0 p	99.5 p	
Percent change from preceding month	30.3	0.5	0.0 r	90.0 р 0.6 г	-0.1	0.1 p	1.5 p	
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N. O. I		Germa	ny Leading E	conomic Inde	x net contribu	utions		
New Orders, Investment Goods Industries, Volume, 2005=100 (3 month moving average)		-0.12	0.13	-0.05	0.42	0.12 r	0.46	
	•••••	-0.12	0.13	-0.05	0.42	0.12 1	0.40	
Yield 10-Year Minus 3-Month Time			0.05				0.05	
Deposits Rate, Percent,		0.35	0.35	0.34	0.37	0.36	0.35	
Consumer Confidence Index		0.29	-0.29	0.29	-0.19	0.10	0.38	
Inventory Change								
Contribution to real GDP change, Percent (Q)		-0.15	-0.14	-0.02 **	0.06 **	0.10 **	0.12 **	
New Residential Construction Orders								
2005=100, (3 month moving average)		0.07	0.06	-0.11	-0.73	-0.14 r	-0.07 **	
,								
Stock Price Index 1980=100,		0.10	-0.04	0.17	0.04	-0.25	0.33	
1900–100,		0.10	-0.04	0.17	0.04	-0.25	0.33	
Gross Enterprises and Properties Income				0.55.41	0.00			
Bill., 2000 Euro (Q)		0.12	0.12	0.06 **	0.03 **	0.01 **	0.00 **	

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

Data Sources: Deutsche Bundesbank, Thomson Financial, IFO Institute

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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 a monthly series through a linear interpolation.

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The Conference Board Germany Business Cycle Indicators

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

		2009		-				
Component	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	
	Germany Coincident Economic Index Component Data							
Industrial Production,								
(2005=100)	97.5	95.9	96.6	95.7	95.8	95.6 r	99.4	
Employed Persons, Thousands #	40090.0 r	40048.0 r	40047.0 r	40101.0 r	40095.0 r	40103.0 r	40115.0	
Retail Trade, Volume, (2005=100)	96.3	97.1	96.3	97.4	95.9 r	97.4 r	95.8	
Manufacturing Sales, Volume, (2005=100, 3 month moving average)	92.9 r 	92.9 r	94.4	94.6 r	94.2 r	94.9 r	96.7	
COINCIDENT INDEX (2004=100)	102.2	102.0	102.1	102.2	102.1	102.2 r	102.6 p	
Percent change from preceding month		-0.2	0.1	0.1	-0.1	0.1 r	0.4 p	
-	Germany Coincident Economic Index net contributions							
Industrial Production, (2005=100)		-0.15	0.07	-0.09	0.01	-0.02 r	0.36	
Employed Persons, Thousands #	••••	-0.08 r	0.00	0.10 r	-0.01 r	0.02 r	0.02	
Retail Trade, Volume,								
(2005=100)		0.07	-0.07	0.10	-0.14 r	0.14 r	-0.15	
Manufacturing Sales, Volume,								
(2005=100, 3 month moving average)		0.00	0.10	0.01 r	-0.02	0.04 r	0.11	

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

Data Sources: Deutsche Bundesbank, Thomson Financial, Statistisches Bundesamt

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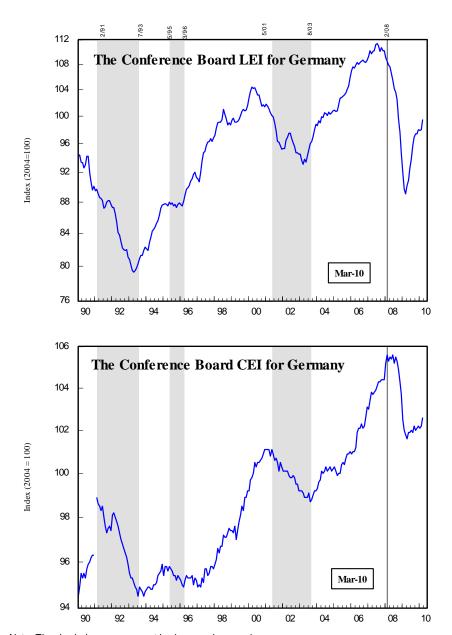
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^{*} Inverted series; a negative change in this component makes a positive contribution to the index.

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

Germany 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

^{*} There is a discontinuity in the indexes in Jan-1991 due to reunification of Eastern and Western Germany