Decision Analyst Global Economic Indices

December 2016

Arlington, Texas—The following chart compares Decision Analyst's U.S. Economic Index to the Economic Indices for other countries. Globally, many countries show no change in the past 12 months; Canada, Mexico, Chile, Spain, and the United Kingdom all have the same Index score in December 2016 as they had in December 2015. On the positive side the Russian Federation has increased 9 points in the past 12 months, France has increased 7 points, and Brazil has increase 5 points. Argentina has declined 7 points in the past 12 months, while Colombia has declined 6 points.

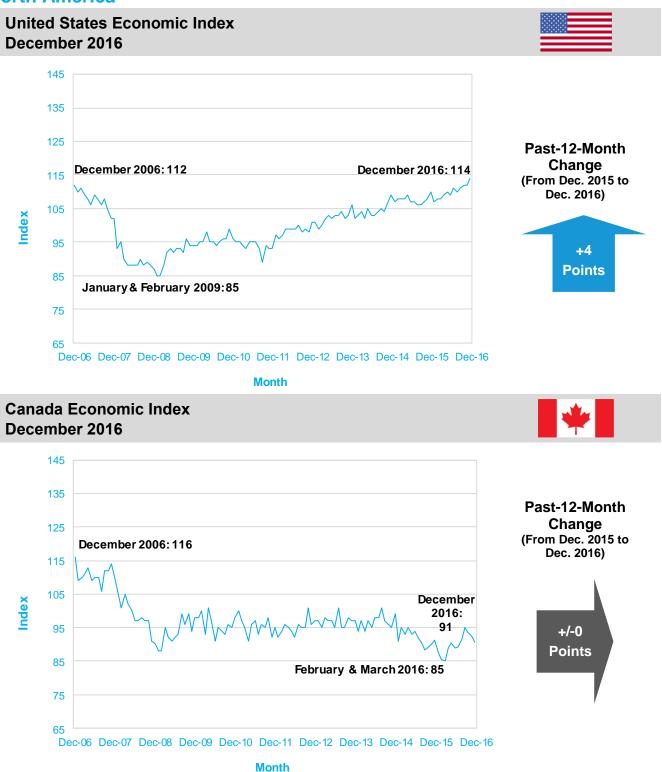
Decision Analyst Global Economic Indices December 2016			
North America		December 2016 Index	Past-12-Month Change (From Dec. 2015 to Dec. 2016)
	United States	114	↑ +4
*	Canada	91	→ +/-0
*	Mexico*	95	→ +/-0
South America			
٠	Argentina*	87	↓ -7
	Brazil*	95	↑ +5
*	Chile*	94	→ +/-0
	Colombia*	99	↓ -6
•	Peru*	103	↓ -4
Europe			
	France	91	↑ +7
	Germany	105	↓ -4
	Italy	98	↑ +4
	Russian Federation*	98	↑ +9
- <u>8</u>	Spain*	98	→ +/-0
	United Kingdom	105	→ +/-0
Australia	/Asia		
*	Australia*	92	↓ -3
۲	India*	126	↑ +1

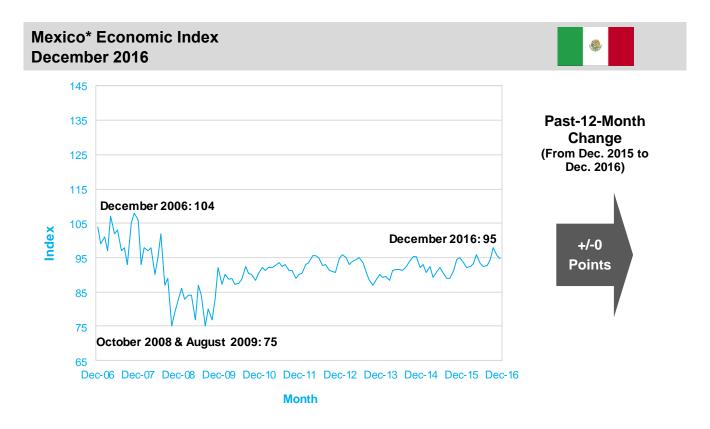
* The Index numbers for Argentina, Australia, Brazil, Chile, Colombia, India, Mexico, Peru, the Russian Federation, and Spain are 3-month moving averages to smooth out month-to-month fluctuations. The reported Index number averages the current month with the previous 2 months.



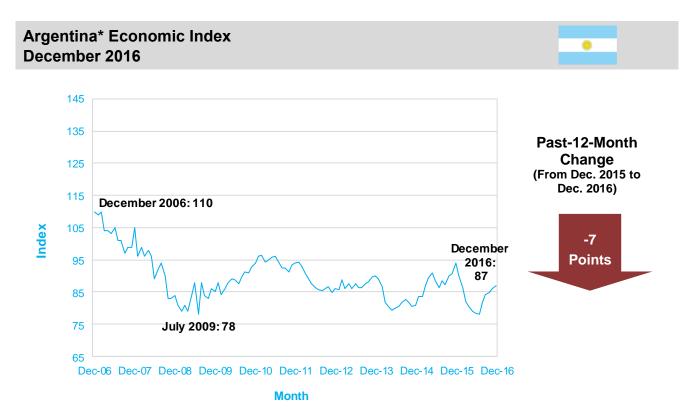
Cristi Allen, Publicity, callen@decisionanalyst.com 604 Avenue H East, Arlington, Texas 76011-3100 Phone: 1-817-640-6166 = www.decisionanalyst.com The Decision Analyst Economic Indices are based on monthly online surveys in the respective countries; these surveys provide inputs to Decision Analyst's econometric models that compute the Economic Indices for each country.

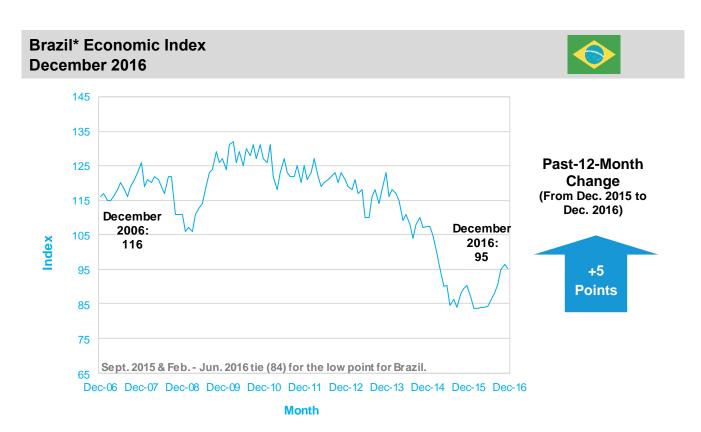
North America



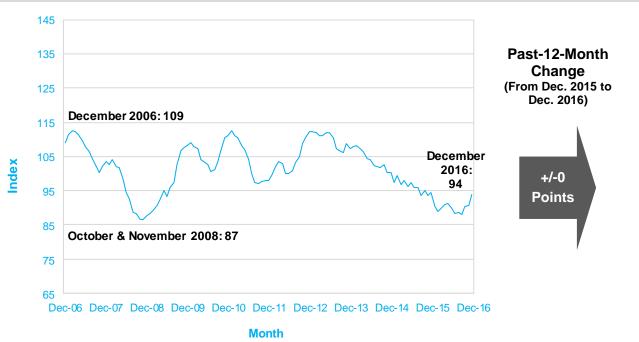


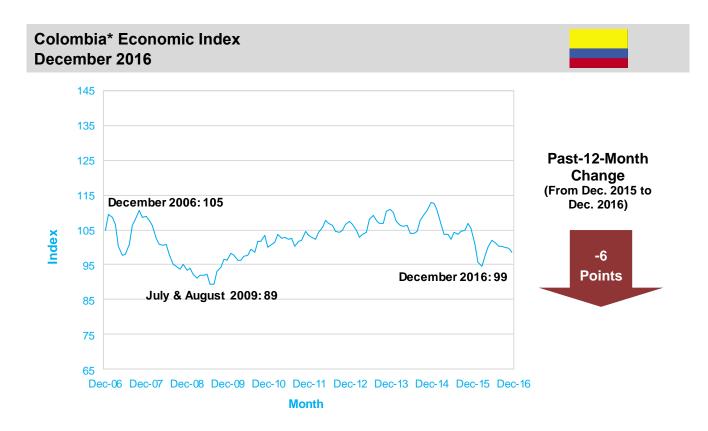
South America

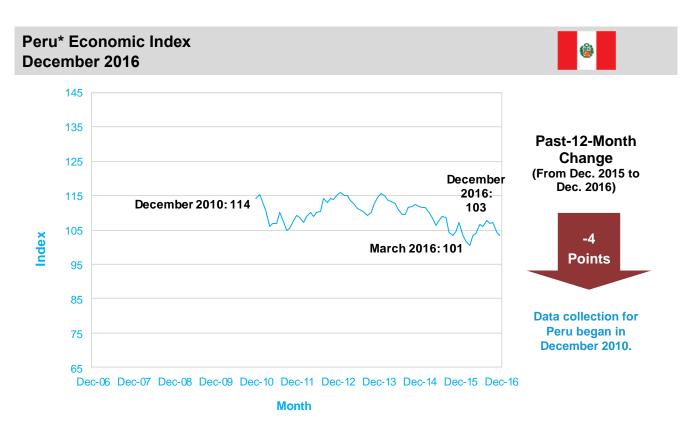




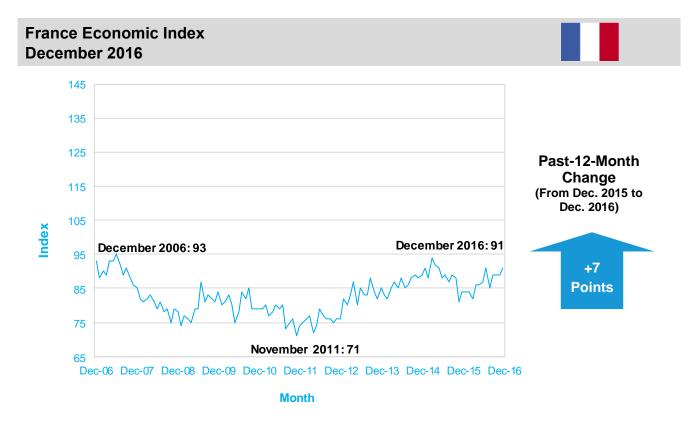
Chile* Economic Index December 2016



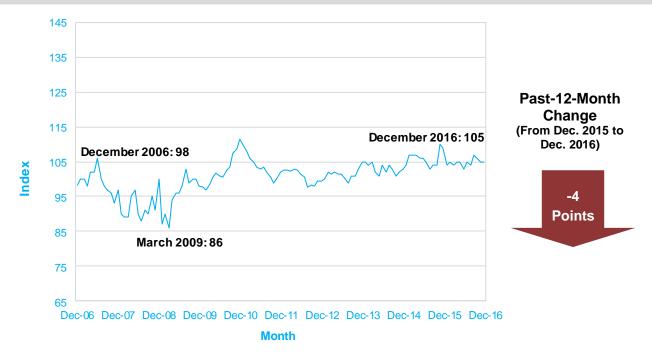


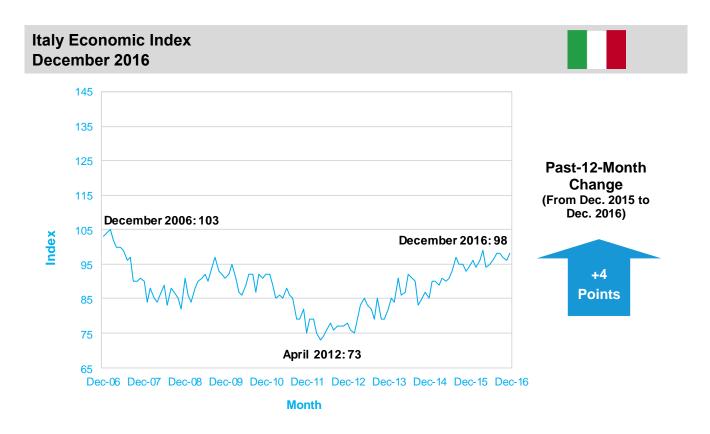


Europe

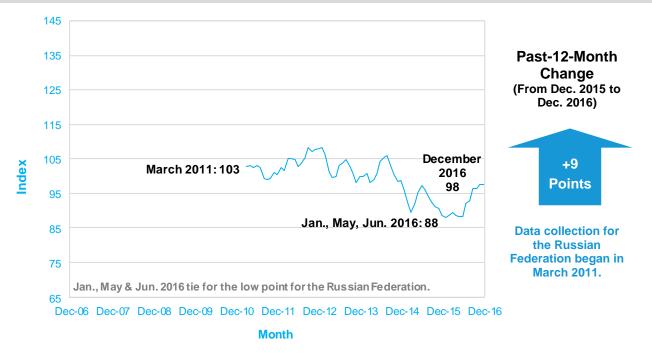


Germany Economic Index December 2016



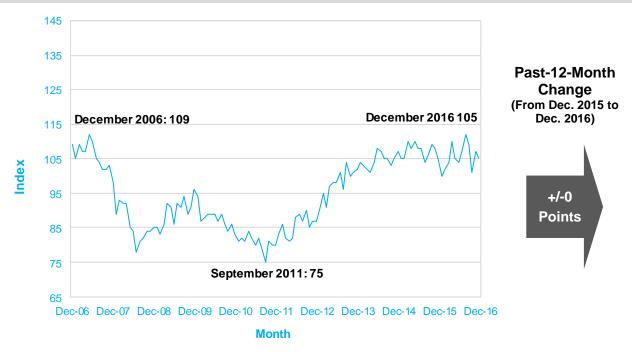


Russian Federation* Economic Index December 2016

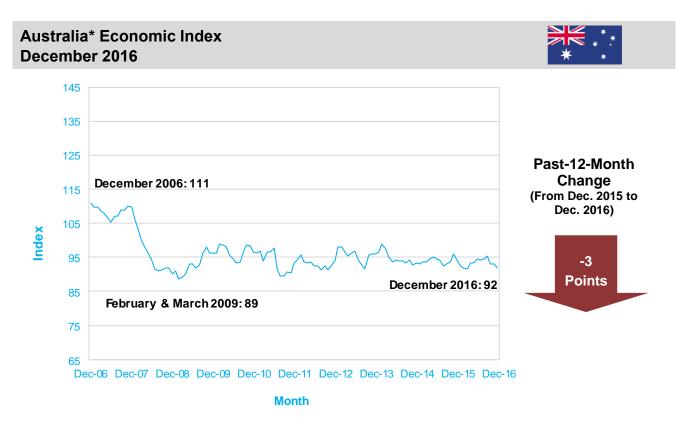




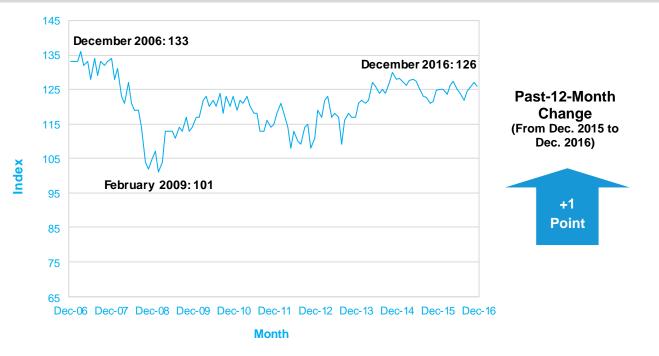
United Kingdom Economic Index December 2016



Australia/Asia







*Three-Month Moving Average

The Index numbers for Argentina, Australia, Brazil, Chile, Colombia, India, Mexico, Peru, the Russian Federation, and Spain are 3month moving averages to smooth out month-to-month fluctuations. The reported Index number averages the current month with the 2 previous months. Prior to July 2013, the Index numbers reported for Germany were a 3-month moving average. Starting in July 2013, the Index numbers reported for Germany are the actual monthly numbers.

Methodology

The Decision Analyst Economic Index is based on a monthly online survey of several thousand households balanced by gender, age, and geography. The scientific survey is conducted in the last 10 days of each month. The Economic Index is calculated from 9 different economic measurements using a sophisticated econometric model. The result is a snapshot of coming economic activity in each country surveyed, as seen through the eyes of representative consumers living in the respective countries.

Decision Analyst conducts its concurrent economic surveys each month in Argentina, Australia, Brazil, Canada, Chile, Colombia, France, Germany, India, Italy, Mexico, Peru, the Russian Federation, Spain, United Kingdom, and the United States. Whenever the Decision Analyst Economic Index is greater than 110, it tends to signal an expanding economy. An Index value of 90 to 110 suggests a no-growth or slow-growth economy, and near or below 90 generally indicates economic contraction. These guidelines vary by country, however.

About Decision Analyst

Decision Analyst (www.decisionanalyst.com) is a global research and analytical consulting firm specializing in strategy research, new product development, advertising testing, and advanced modeling for marketing decision optimization. For more than 35 years the firm has delivered competitive advantage to clients throughout the world in consumer packaged goods, high technology, retail, medical, automotive, and other industries.