Business Cycle Update

European Growth on Upswing after Years of Struggle

Progress toward monetary policy normalization may occur sooner than markets anticipate.

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Key Takeaways

- Europe’s economy is on firmer cyclical ground after a long, slow, and uneven path since the 2008 global financial crisis.
- Accelerating manufacturing activity, declining unemployment, abating deflationary pressures, and improving business conditions all point to a steadier mid-cycle expansion in the eurozone.
- With the risks to core inflation now on the upside, we believe the European Central Bank may shift toward policy normalization sooner than many investors expect.
- The global economy remains in a synchronized expansion, and European and other international currencies and equities are generally more attractively valued than those in the U.S.
- Small cyclical portfolio tilts are warranted at this point because the U.S. economy is in a more mature phase of the business cycle, asset valuations are generally elevated, and political risk remains high.

The eurozone has struggled to find stable economic footing since the global financial crisis in 2008. The region labored under a post-crisis mix of sluggish economic growth, rising sovereign debts in the periphery, an undercapitalized banking system, fiscal austerity, and disjointed political direction. After a pre-emptive monetary tightening in early 2011, the eurozone fell back into recession. By the end of 2011, the European Central Bank (ECB) shifted back toward easing and increasingly experimental monetary accommodation, but the path back to a sustainable expansion has been slow and uneven.

Today, the eurozone is on a cyclical upswing and deflationary pressures have abated. The region is enjoying a reasonably synchronized mid-cycle expansion across both its core and its periphery. Europe’s industrial sectors have benefited from the recovery in global trade and Asian growth, but the domestic underpinnings of the expansion have also become firmer. The maturing expansion is several years under way, but it remains in an earlier stage of the business cycle than the U.S. with respect to labor, credit, and monetary conditions.
The following conditions point to a steadier, more favorable mid-cycle environment:

- Recession probabilities are at their lowest levels since the sovereign debt crisis of 2011.
- Purchasing Managers Indexes of manufacturing activity have accelerated across the region since last summer, rising to the highest level for the region as a whole since 2011.
- Unemployment rates continue to gradually decline, falling from a peak of 12.1% in 2013 to 9.5%, with the greatest contributions coming from Germany and Spain.¹
- Business sentiment is improving across the largest countries in Europe (Exhibit 1), registering an all-time high in Germany.²
- Private credit growth is moderately accelerating across corporate and household sectors.

- Consumer sentiment has risen to cycle peaks.³
- Deflationary pressures have abated, as headline consumer inflation is near a four-year high at just below 2% (year-over-year).

There are also fewer signs of late-cycle pressures (relative to the cyclical backdrop of the U.S.):

- Labor market slack remains, with high unemployment rates in some areas.
- No signs of rising inventory pressures or declining orders among industrial sectors.
- Banks have yet to begin tightening lending standards in large economies (Germany, France, and Italy).
- Core inflation has firmed and become increasingly stable due to improving labor conditions, rising from 0.7% to 1.1% on a year-over-year basis during the past six months (Exhibit 2).⁴

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**EXHIBIT 1: Eurozone business sentiment has improved during the past year.**

**Eurozone Business Sentiment**

Index Jan 2010 = 100

<table>
<thead>
<tr>
<th></th>
<th>Apr-16</th>
<th>Apr-17</th>
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</thead>
<tbody>
<tr>
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<td>110</td>
<td>115</td>
</tr>
<tr>
<td>France</td>
<td>110</td>
<td>115</td>
</tr>
<tr>
<td>Germany</td>
<td>115</td>
<td>115</td>
</tr>
</tbody>
</table>


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**EXHIBIT 2: Eurozone core inflation has accelerated off its cycle lows.**

**Eurozone Core Consumer Price Index**

Subdued market expectations lay groundwork for higher interest rates and euro currency

As the eurozone’s growth and inflationary backdrop has become more stable, the ECB has already moved incrementally toward a stance of less aggressive easing. Policy rates, while still at an extremely low level of -0.40%, have not changed since March 2016, and monthly asset purchases were reduced from €80 billion to a €60 billion during 2017. As long as the trajectory of European and global growth and inflation remain firm, the next step for the ECB will likely be a move toward greater normalization, which will most likely lead to higher interest rates.

However, futures markets have not materially priced in the potential for higher ECB policy rates. Over the past year, markets have incrementally started to reflect an expectation that short-term rates may rise, but short rates are still expected to remain around today’s levels for the next 12 months and in negative territory for the next five years (Exhibit 3). We believe there is upside risk to core inflation in the eurozone, which implies progress toward monetary policy normalization may occur sooner than the markets anticipate.

The market’s outlook for European monetary policy is in contrast to the U.S., where futures markets suggest one to two additional hikes from the Federal Reserve (Fed) in 2017. Two-year U.S. Treasury yields, a good proxy for the market’s expected future path of policy rates, have continued to widen versus German two-year bond yields. Futures markets indicate the gap between two-year rates is expected to widen further over the foreseeable future, implying the faster U.S. pace of monetary normalization relative to Europe will continue (Exhibit 4).

If the markets are wrong and the eurozone’s firming growth and inflation backdrop push the ECB toward

**EXHIBIT 3: The market expects eurozone short-term rates to rise gradually but remain low for long.**

Euro OverNight Index Average (EONIA®)

<table>
<thead>
<tr>
<th>Yield</th>
<th>Percentage Points</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.00%</td>
<td>U.S. Minus Germany 2-Year Gov’t Bond Yields</td>
</tr>
<tr>
<td>0.50%</td>
<td>05/23/2017</td>
</tr>
<tr>
<td>0.00%</td>
<td>0.50%</td>
</tr>
<tr>
<td>−0.50%</td>
<td>−1.00%</td>
</tr>
</tbody>
</table>

The EONIA rate is the one-day interbank interest rate for the eurozone at which banks provide loans to each other. Source: Bloomberg LLP, Fidelity Investments (AART), as of May 23, 2017.

**EXHIBIT 4: The market expects rates to rise more slowly in Germany than in the United States.**

Interest Rate Differential (U.S. vs. Germany)

an earlier move to normalization, such a shift may also impact currency markets. Generally, currencies tend to strengthen during periods of economic growth and monetary tightening, as capital flows to regions offering higher rates of return. With U.S. interest rate hikes priced in, an unexpected move toward monetary tightening from the ECB could bolster the euro vs. the U.S. dollar.

Political uncertainty is still high, but risks subside
The Brexit referendum in 2016 stoked widespread fears that core Europe could face a wave of populist, anti-euro discontent during several elections in major countries during 2017. However, so far, populist anti-establishment parties have performed worse than expected and failed to gain power in France, the Netherlands, and Austria. Upcoming German elections appear to be an innocuous contest between the two centrist mainstream parties. The Italian parliamentary elections (which aren’t yet scheduled) may represent the most significant near-term political risk, with the euro-skeptic Five Star Movement party currently one of the leading parties according to opinion polls. However, short-term political risk in Europe has clearly dissipated, and there may even be potential for an upside surprise if new French President Macron is successful in forging a revitalized coalition with Germany. While long-term political challenges within the eurozone remain considerable, the odds have subsided that a calamitous political event will knock the eurozone’s economy off its cyclically improving trajectory.

Eurozone summary:
- The European economy is in a more favorable part of business cycle relative to the U.S., with more potential for improvement.
- Inflation is likely to rise, which may warrant ECB tightening.
- Markets have yet to meaningfully account for higher rates, making the U.S. dollar more likely to weaken vs. the euro.
- Short-term political risk in the eurozone has dissipated, though long-term challenges remain considerable.

Global update: Economy is experiencing synchronized expansion
In general, the global economy continues to gain traction and show signs of a synchronized expansion (Exhibit 5). More than 75% of countries’ leading economic indicators are rising on a six-month basis, compared to just 50% a year ago.5 Emerging and developed countries are exhibiting improving corporate profitability, with emerging markets’ profit growth recovering off a low base to its fastest pace since 2011.

U.K. cycle maturing
It has been nearly one year since the Brexit referendum, and the U.K. remains in a late-cycle expansion. Business sentiment has improved and manufacturing activity has bounced back to cycle highs, aided by the improving external environment, accommodative monetary policy, and a weaker currency. Risks to the outlook include the uncertainty around Brexit negotiations, a softening housing market, and weak real wage growth. The U.K. is in a mature phase of the cycle, but the probability of recession remains low.

China growth solid but upside limited
China remains in cyclical expansion, but policymakers have begun to rein in stimulus measures. During the past year, industrial activity recovered to multiyear highs, the property markets reaccelerated (with prices and transactions growing year-over-year at double-digit rates), and recession risk sank to its lowest level in two
years. However, in recent months, policymakers have pivoted from their easing stance. Restrictions on the real estate market have caused property activity in larger cities to moderate, and a less supportive posture toward lending has caused total credit growth to slow. The Chinese economy remains stable, but upside to growth is limited given the less accommodative policy stance.

Low recession risk in the U.S., but business cycle is maturing

The U.S. economy is in expansion, bolstered by solid labor markets, rising wages, and a healthy consumer. However, the economy continues to exhibit elements of a more mature (mid to late) phase of the business cycle. Consider the following factors:

1. Tight labor markets are generating wage pressures and limiting corporate profit margins.
   - The unemployment rate is back at pre-recession lows, and a lack of slack in the labor markets has begun to incite wage pressures, with measures such as the Atlanta Fed Wage Growth Tracker rising to 3.5% growth on a year-over-year basis. This supports a positive backdrop for consumer spending, but is also typical of a mid- to late-cycle transition.

EXHIBIT 5: The global economy is experiencing a synchronized global acceleration, with many developed economies in mature expansion and emerging markets in earlier recovery.

Business Cycle Framework

Note: The diagram above is a hypothetical illustration of the business cycle. There is not always a chronological, linear progression among the phases of the business cycle, and there have been cycles when the economy has skipped a phase or retraced an earlier one. Source: Fidelity Investments (AART), as of May 31, 2017.
Wage pressures limit upside to corporate profit margins, as companies must pay out a larger proportion of their earnings in the form of labor costs (see Exhibit 6). While corporate earnings are experiencing a near-term rebound after the global trade recession, earnings growth is likely to be constrained during the next 12–18 months (see “Five Factors Driving Crosswinds for U.S. Earnings,” May 2017 Business Cycle Update).

2. A firming of inflation and Fed tightening monetary policy are indicative of a mature expansion.

- The Fed is expected to continue to hike its policy rate in 2017, as labor markets continue to strengthen and inflation is near the central bank’s target.
- The impact of tighter monetary policy has begun to show in select parts of the U.S. economy, including tighter credit conditions in auto loans, business loans, and commercial real estate. Overall credit conditions remain benign, but typically continue to tighten as the U.S. expansion matures.

EXHIBIT 6: The share of firms raising worker compensation continues to rise, and is reflected in rising wage growth.

U.S. Wage Growth and Firms Raising Worker Compensation

Source: NFIB, Atlanta Fed, Haver Analytics, Fidelity Investments (AART), as of Apr 30, 2017.
Outlook and asset allocation implications
For the past several years, the U.S. has remained in a steady expansion while the rest of the world has experienced greater cyclical fluctuations. In particular, the eurozone’s landscape since 2011 has been punctuated by bouts of financial instability, unorthodox monetary experimentation, and fears of political meltdown. However, with the global economy now in a more synchronized expansion, the eurozone’s underlying trends point toward a more sustainable path of gradual improvement.

From an asset allocation standpoint, European and other international equities are benefiting from this improved cyclical outlook, as well as their more attractive valuations relative to U.S. stocks. In addition, the value of the euro currency does not reflect much change in the market’s monetary outlook, leaving room to surprise if economic and inflation conditions continue to improve. However, smaller cyclical tilts are warranted at this point because the U.S. economy is in a more mature phase of the business cycle, asset valuations are generally elevated, and political risk remains high.

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The Asset Allocation Research Team (AART) conducts economic, fundamental, and quantitative research to develop asset allocation recommendations for Fidelity’s portfolio managers and investment teams. AART is responsible for analyzing and synthesizing investment perspectives across Fidelity’s asset management unit to generate insights on macroeconomic and financial market trends and their implications for asset allocation.

Asset Allocation Research Team (AART) Research Analyst Ilan Kolet; Research Analyst Jordan Alexiev, CFA; and Analyst Cait Dourney also contributed to this article. Fidelity Thought Leadership Vice President Kevin Lavelle provided editorial direction.
Endnotes
1 Source: Statistical Office of the European Communities, Haver Analytics, Fidelity Investments (AART), as of Mar. 31, 2017.
2 Source: IFO (Institut fur Wirtschaftsforschung), Haver Analytics, Fidelity Investments (AART), as of May 23, 2017.
3 European Commission, as of May 19, 2017.
4 European Central Bank, as of Apr. 30, 2017.

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All indices are unmanaged. You cannot invest directly in an index.

The Business Cycle Framework depicts the general pattern of economic cycles throughout history, though each cycle is different; specific commentary on the current stage is provided in the main body of the text. In general, the typical business cycle demonstrates the following:

During the typical early-cycle phase, the economy bottoms out and picks up steam until it exits recession then begins the recovery as activity accelerates. Inflationary pressures are typically low, monetary policy is accommodative, and the yield curve is steep. Economically sensitive asset classes such as stocks tend to experience their best performance of the cycle. • During the typical mid-cycle phase, the economy exits recovery and enters into expansion, characterized by broader and more self-sustaining economic momentum but a more moderate pace of growth. Inflationary pressures typically begin to rise, monetary policy becomes tighter, and the yield curve experiences some flattening. Economically sensitive asset classes tend to continue benefiting from a growing economy, but their relative advantage narrows. • During the typical late-cycle phase, the economic expansion matures, inflationary pressures continue to rise, and the yield curve may eventually become flat or inverted. Eventually, the economy contracts and enters recession, with monetary policy shifting from tightening to easing. Less economically sensitive asset categories tend to hold up better, particularly right before and upon entering recession.

GDP: gross domestic product.

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