

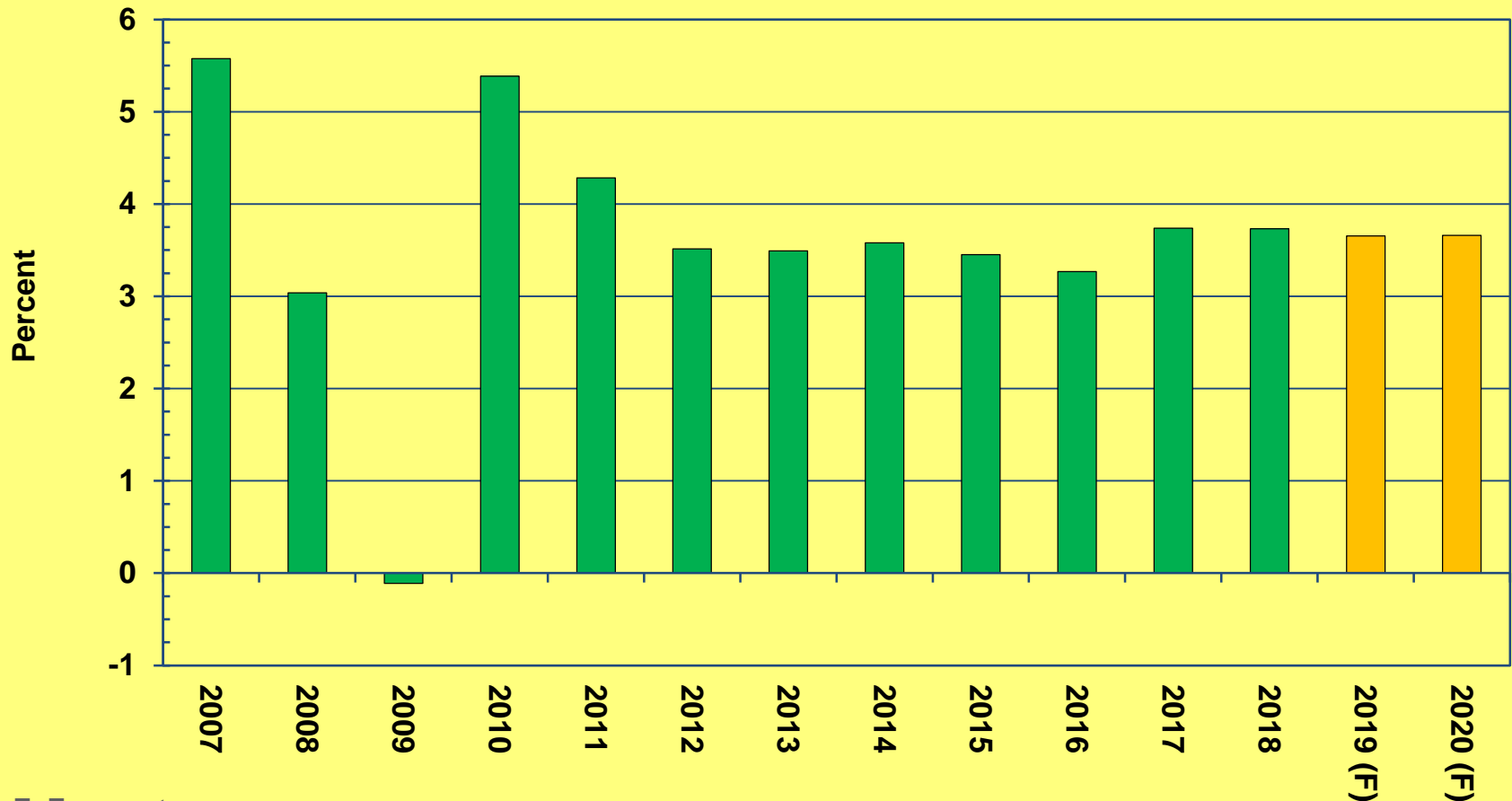
Volatility and Risk in the Global Economic Picture

NABE Manufacturing Roundtable Webinar
January 15, 2019

Cliff Waldman, CEO
New World Economics
jcweco@aol.com
Phone:703-244-5794

The Global Economic Recovery Has Been Moderate

World GDP Growth

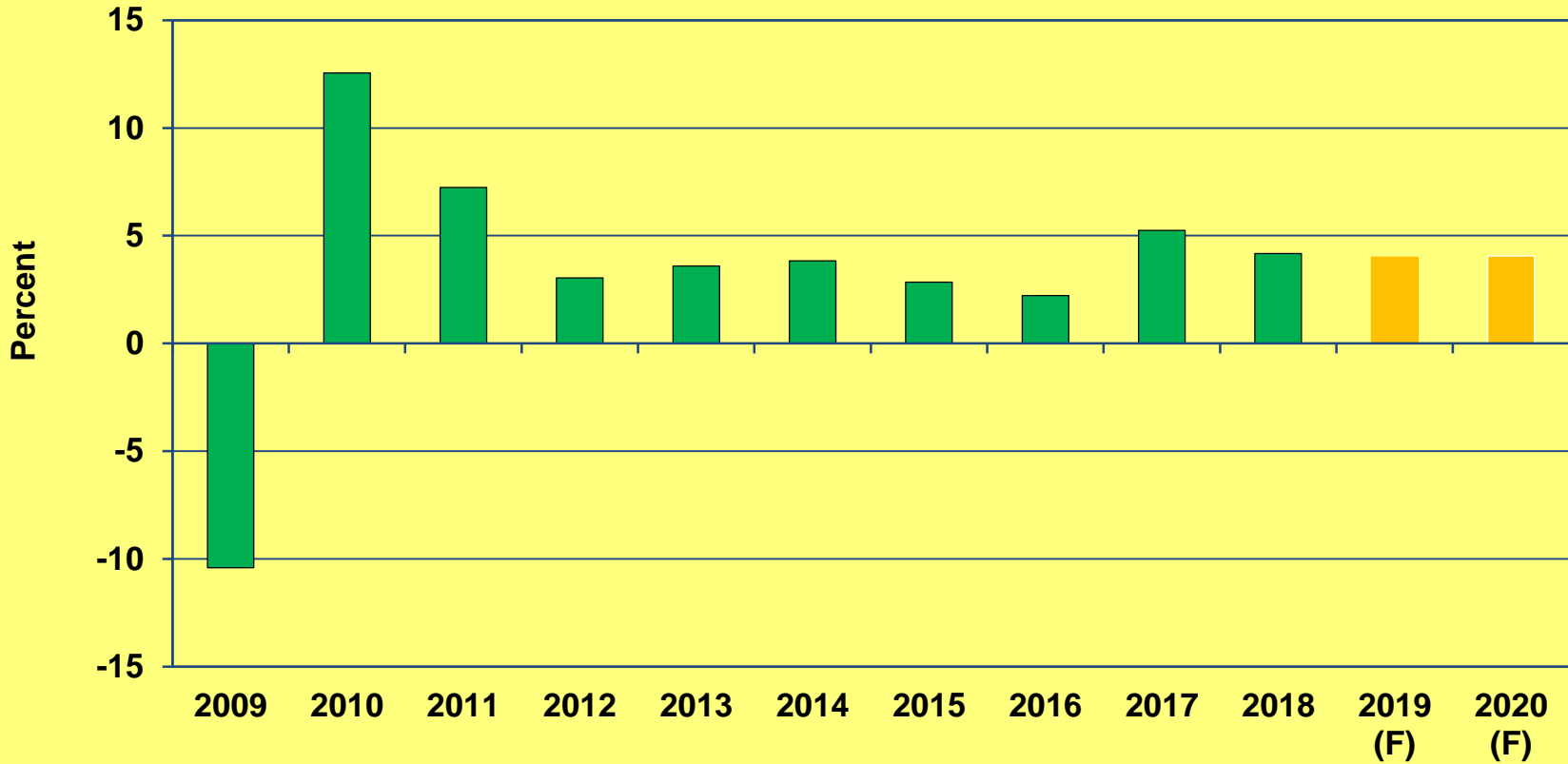


F=Forecast

Source(s): International Monetary Fund

Global Trade Activity Remains Modest-For Now

World Trade Volume of Goods and Services, Growth



F=Forecast

Source(s): International Monetary Fund

Energy Price Weakness: Good or Bad??

Cushing OK Crude Oil Future



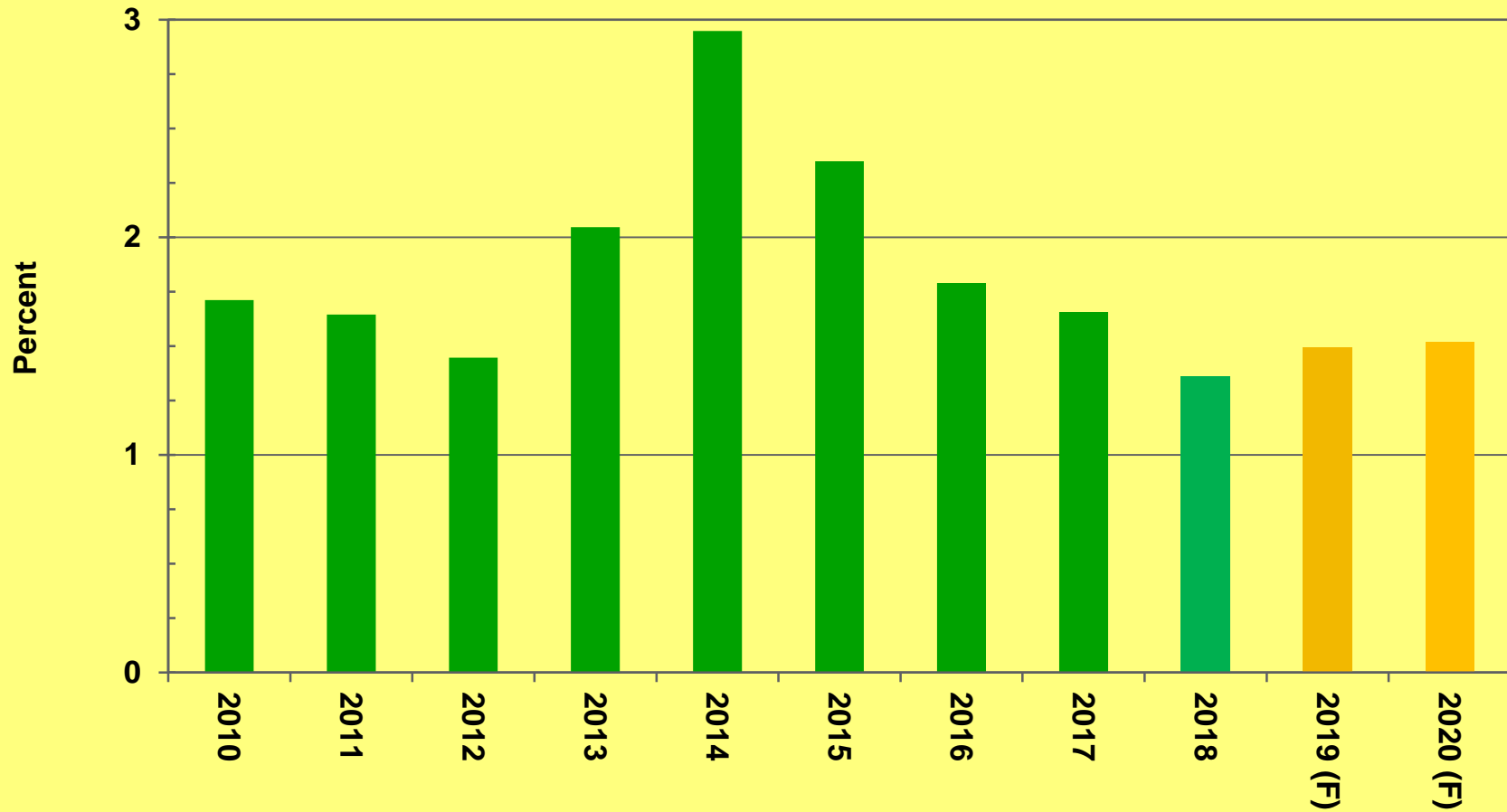
Rising Concerns About Global Growth Favors the Dollar

U.S. Broad Nominal Dollar



Brexit Weighs on the U.K. Outlook

United Kingdom, Real GDP Growth

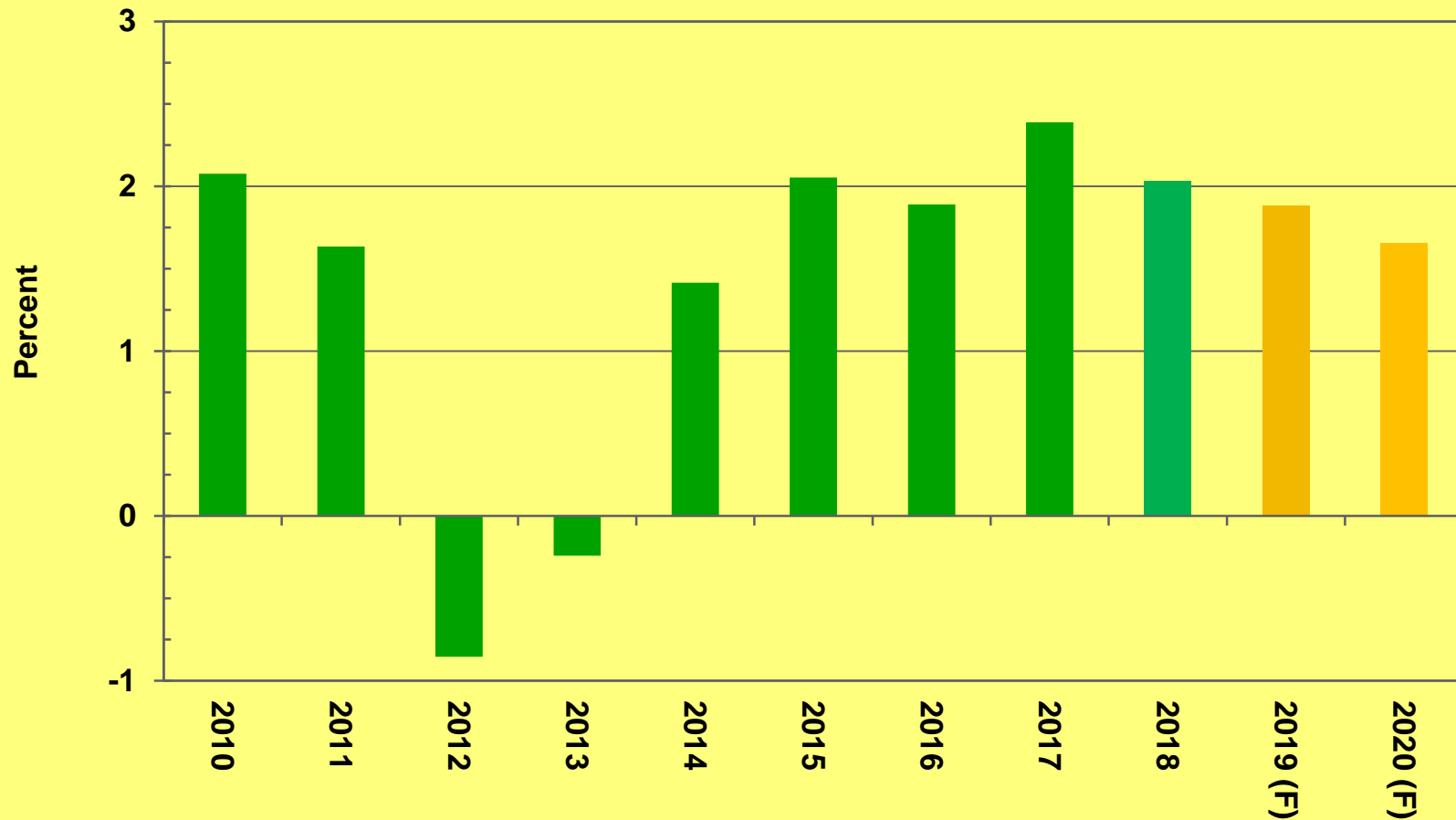


F=Forecast

Source(s): International Monetary Fund

Are Forecasters Underestimating the Impact of Brexit on the Euro Area?

Euro Area, Real GDP Growth

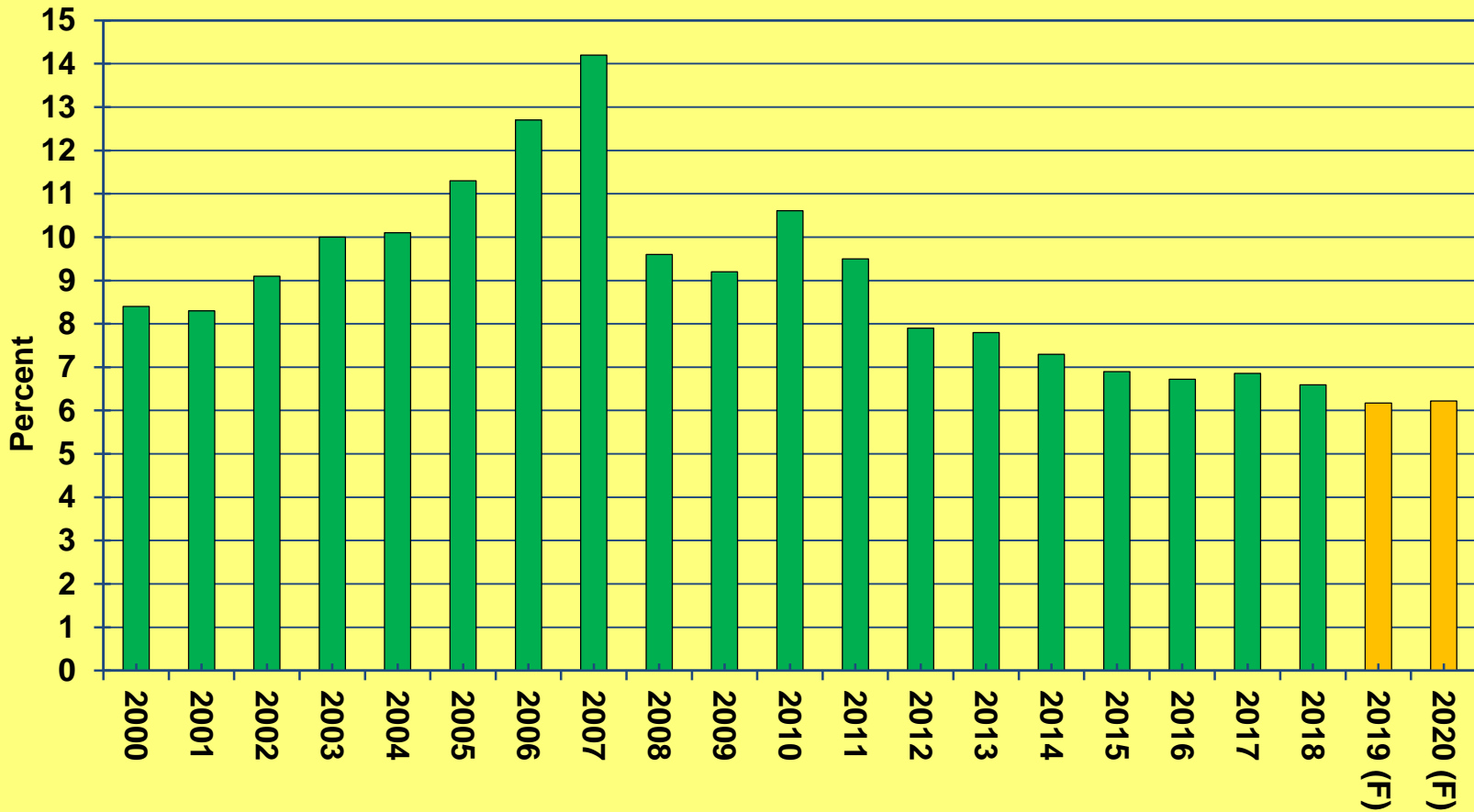


F=Forecast

Source(s): International Monetary Fund

A Persistent Slowing in Chinese Economic Growth

China, Real GDP Growth

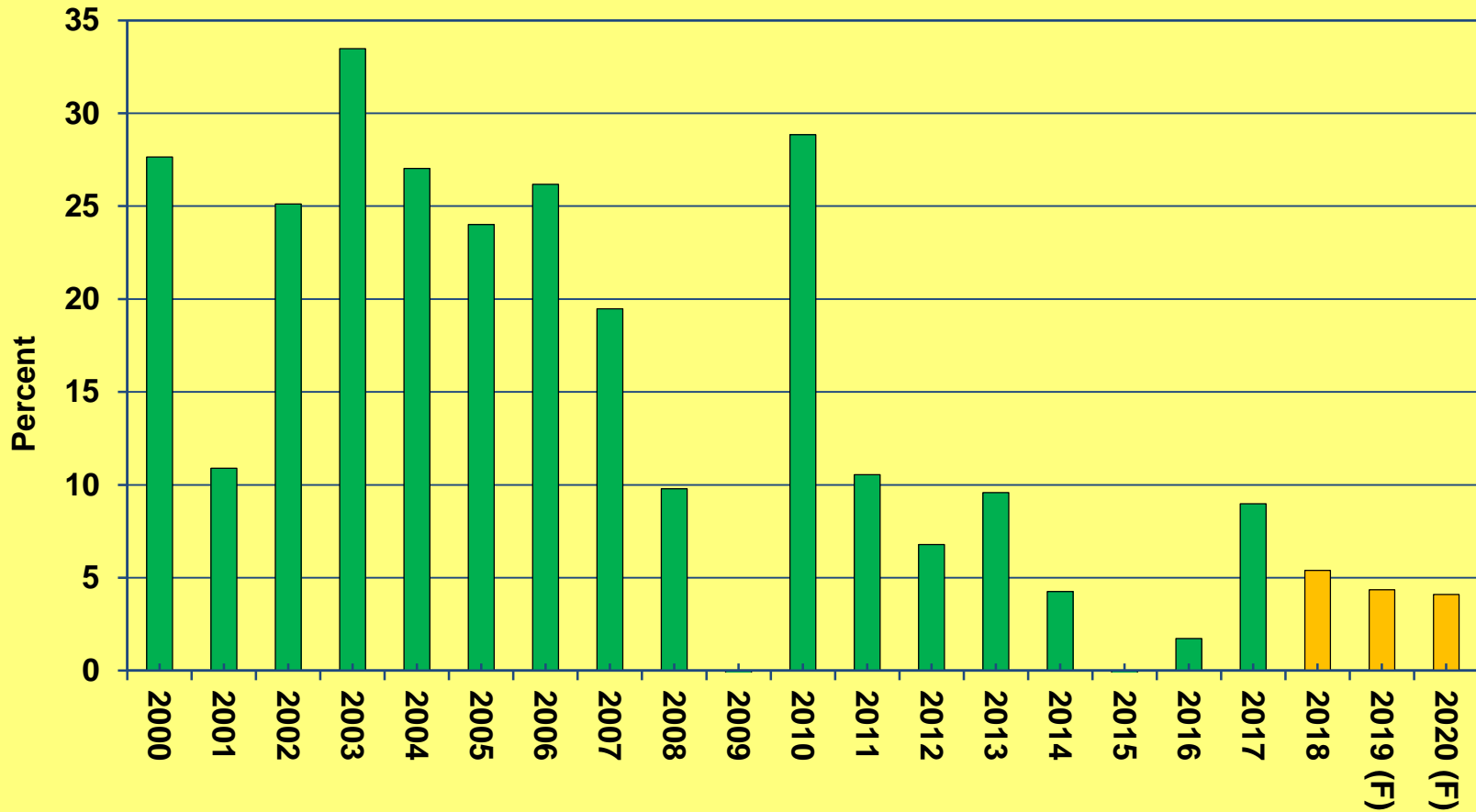


F=Forecast

Source(s): International Monetary Fund

A Marked Slowing in Chinese Goods Export Growth Since 2010

China, Goods Export Growth

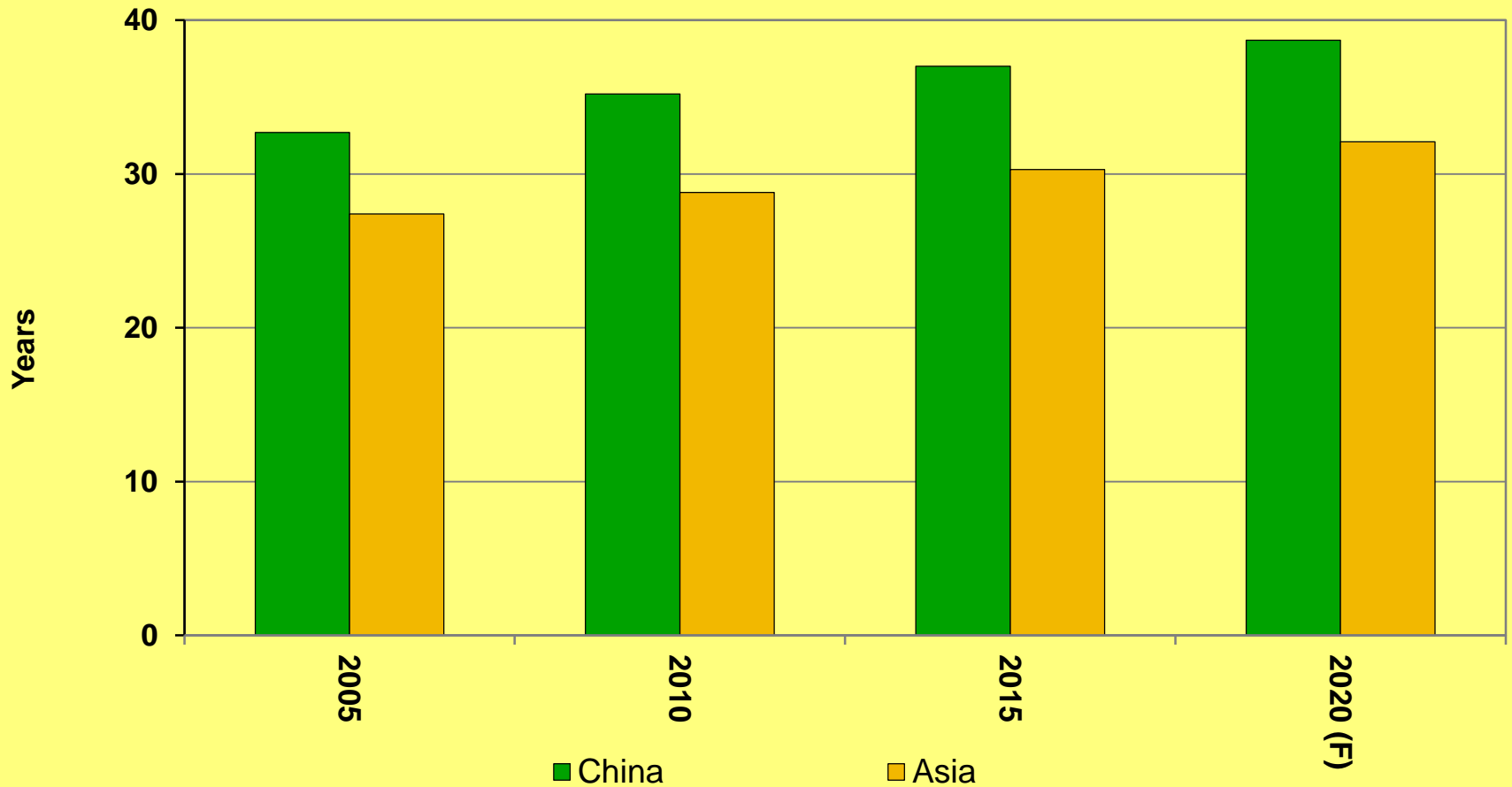


F=Forecast

Source(s): International Monetary Fund

China's Aging Dynamic Catalyzes a Structural Slowdown

China and Asia, Median Age

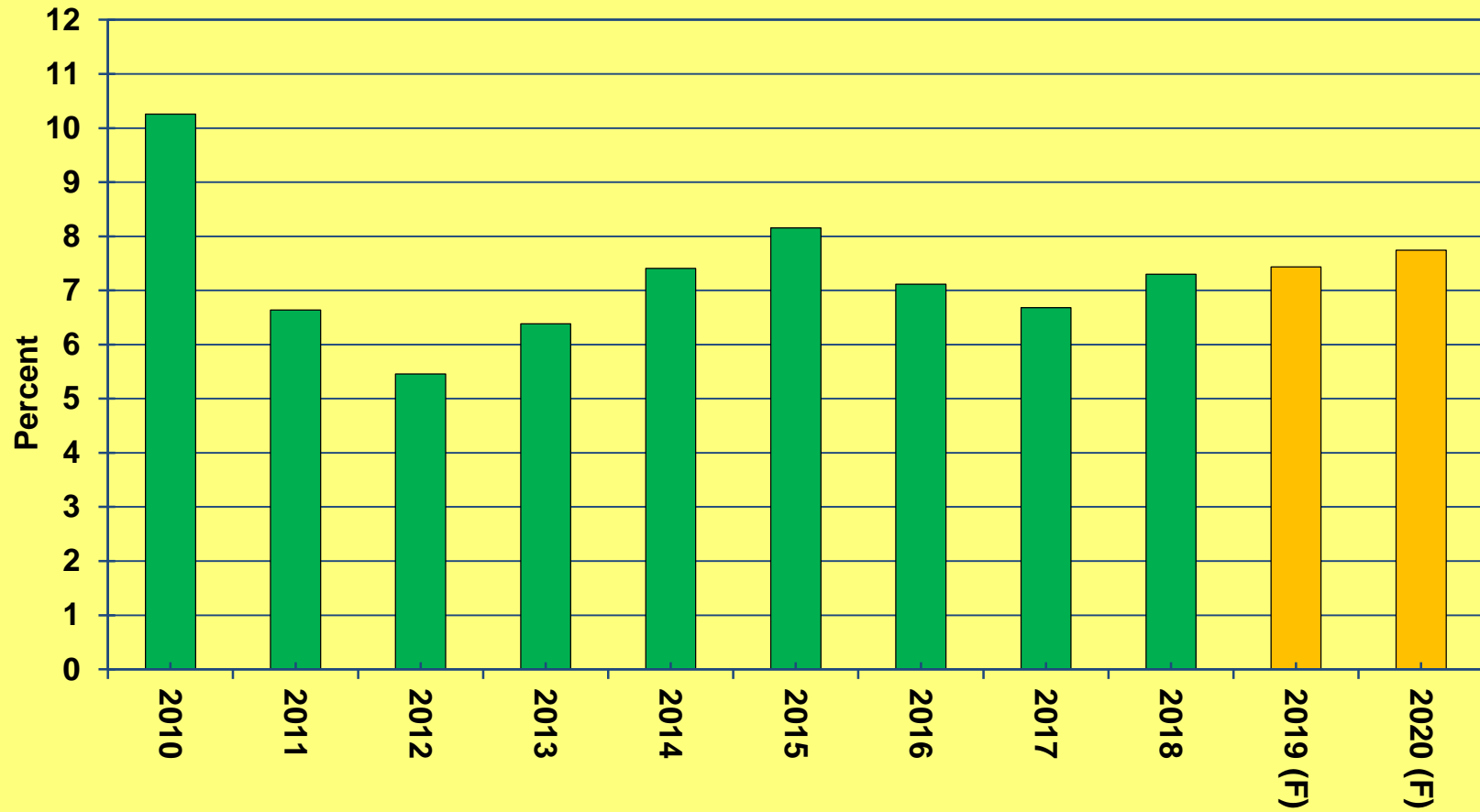


F=Forecast

Source(s): United Nations, *World Population Prospects*

Forecast: India Will Grow Faster Than China

India, Real GDP Growth

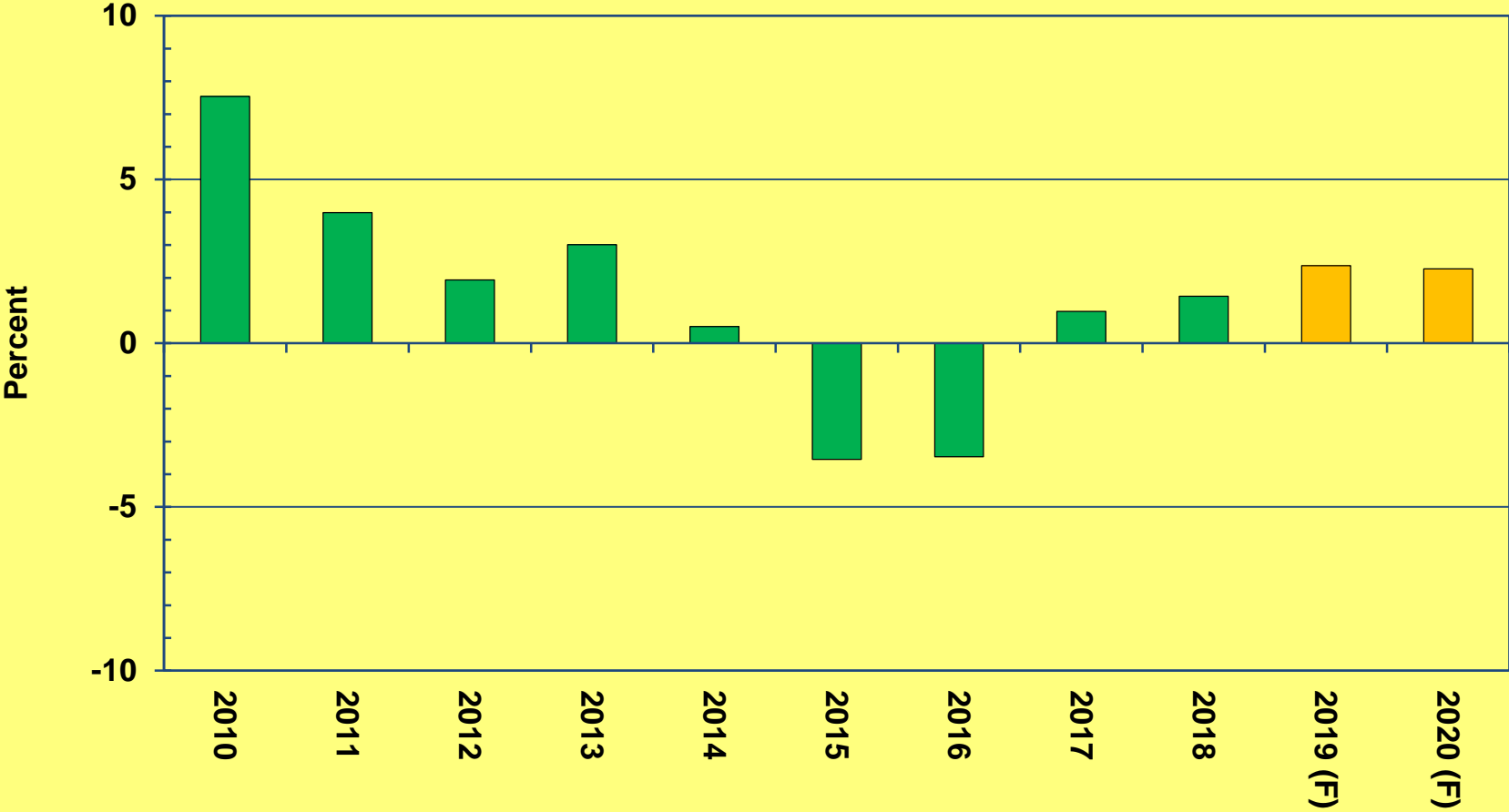


F=Forecast

Source(s): International Monetary Fund

A Moderate But Steady Recovery in Brazil

Brazil, Real GDP Growth



F=Forecast
Source(s): International Monetary Fund

Sluggish Growth in Russia, Downside Risks

Russia, Real GDP Growth

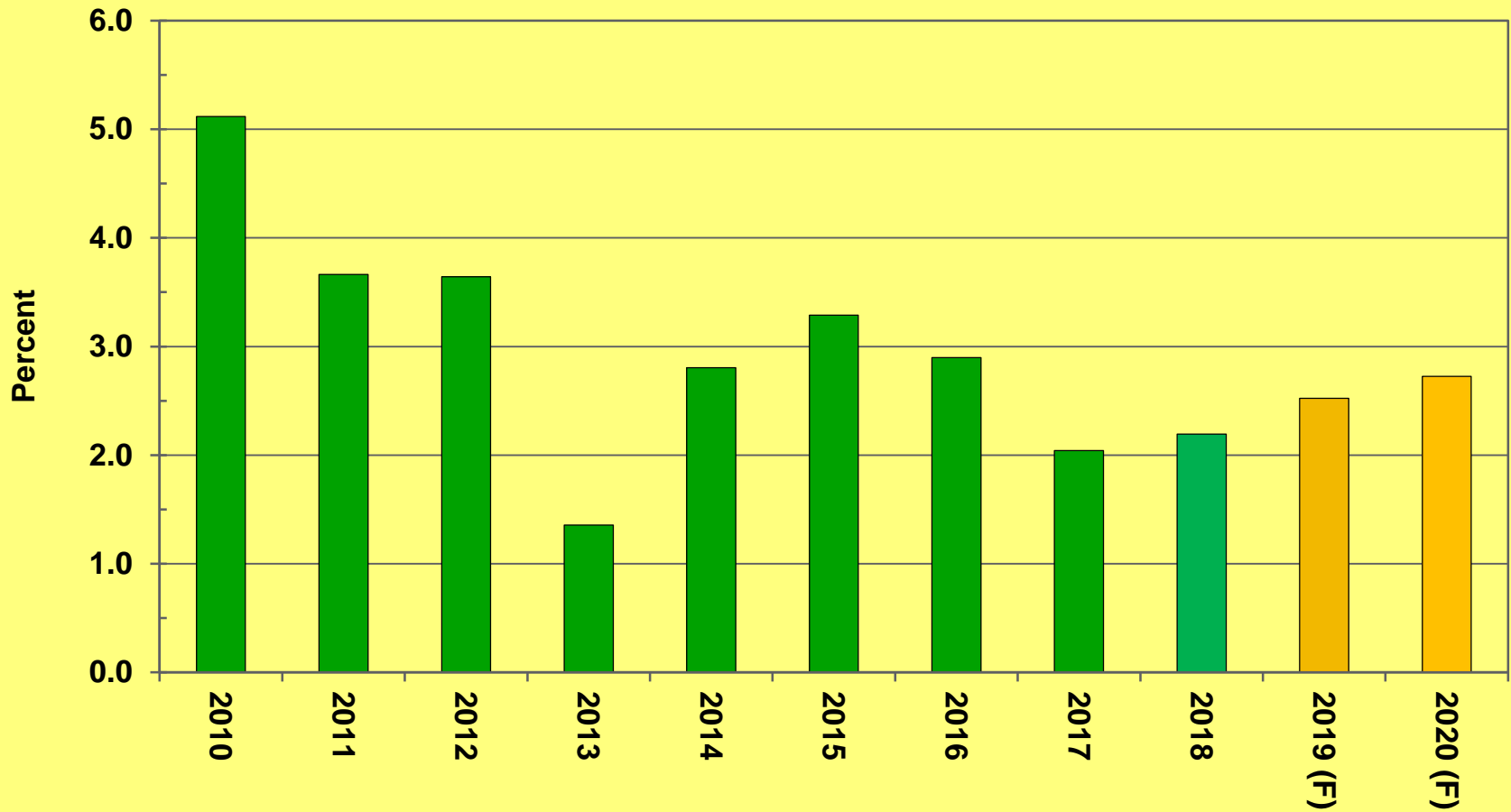


F=Forecast

Source(s): International Monetary Fund

Moderate Strengthening in Mexican Growth

Mexico, Real GDP Growth

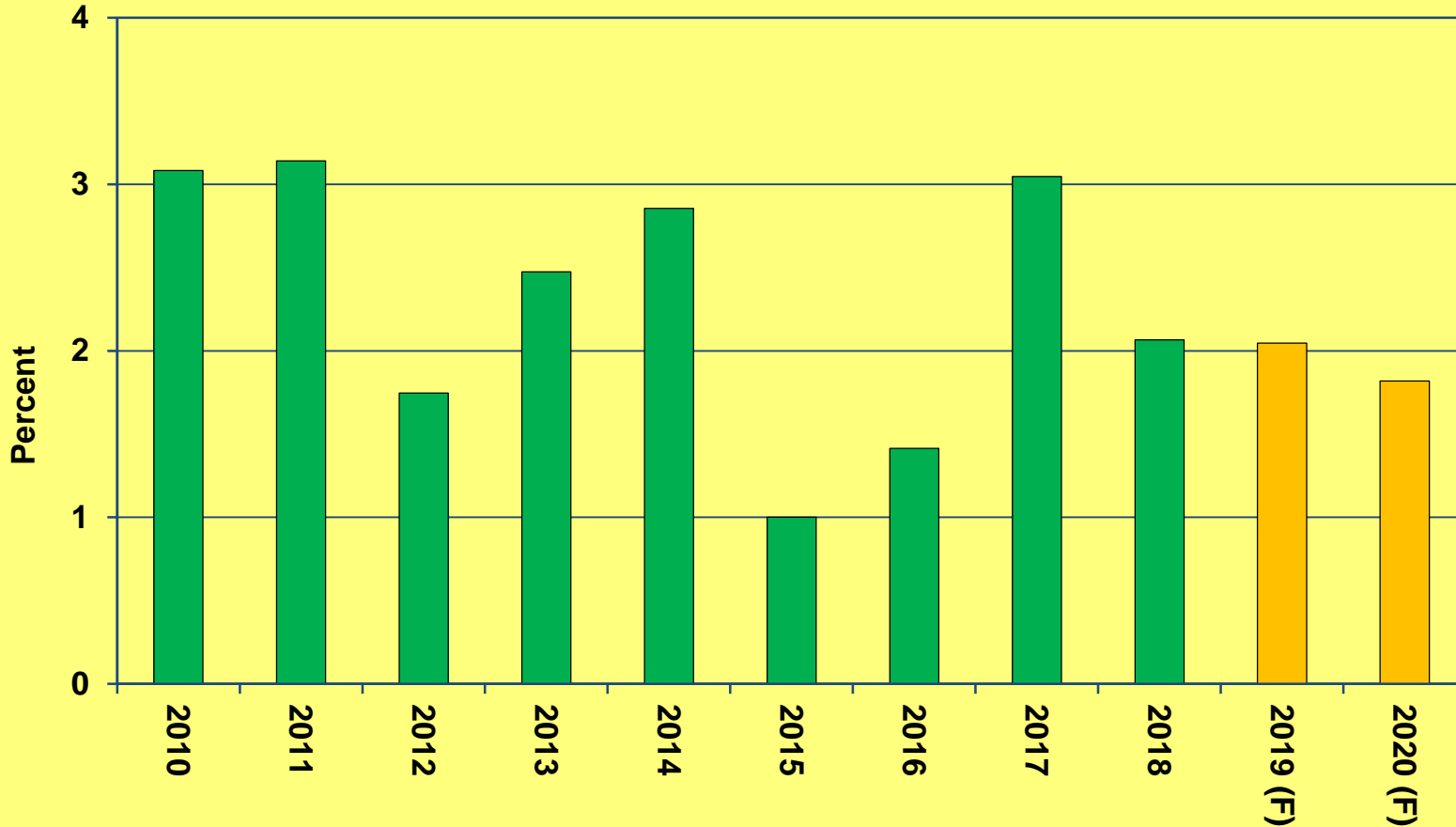


F=Forecast

Source(s): International Monetary Fund

Canadian Growth, On the Other Hand, Projected To Slow

Canada, Real GDP Growth

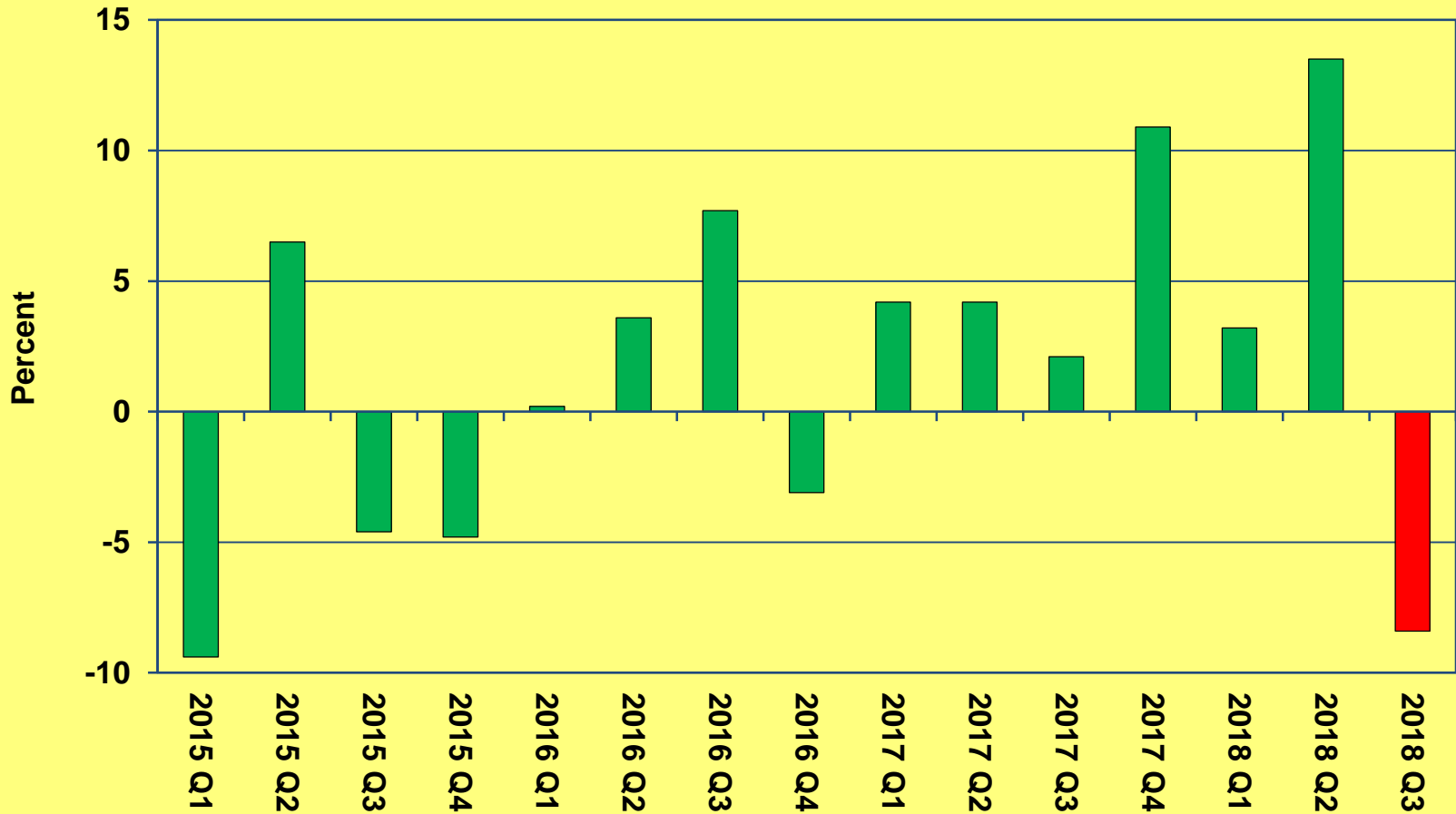


F=Forecast

Source(s): International Monetary Fund

As the Global Recovery Struggles, A Sharp Contraction In the Demand for U.S. Goods

U.S. Total Goods Export Growth, Annual Rate, Seasonally Adjusted



Source(s): U.S. Bureau of Economic Analysis

Conclusions

- **A Structural Slowdown in Chinese Economic Growth and the Contribution of Brexit Chaos to Long-Term Difficulties in the Eurozone are Negatively Impacting the Short-Term Global Economic Outlook.**
- **Trade Fights and Geopolitical Tensions Further Burden the Struggling Global Economic Recovery.**
- **The World Picture is Turning Into a Headwind for U.S. Manufacturing Growth as a Result of Weakening Demand for U.S. Goods and a Rising Dollar.**

Thank You!

Cliff Waldman, CEO
New World Economics
jcweco@aol.com
Phone:703-244-5794