

Highlights

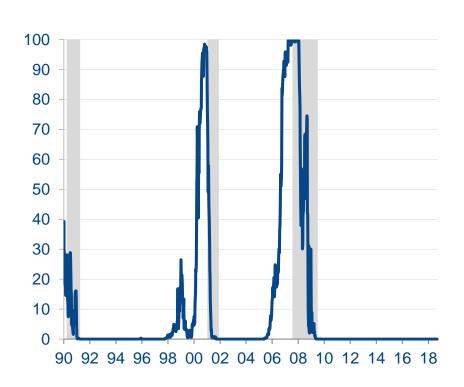
- The probability of an economic recession within the next 12 months remains low
- Alternative models show increasing likelihood but also indicate relatively low probability
- Overall financial conditions remain accommodative. However, a sharp correction in equities and corporate spreads is possible
- Economic fundamentals for households and financial institutions remain solid
- Downside risks for nonfinancial businesses and real estate continue edging up amid high leverage ratios and rising interest rates
- Increasing uncertainty from turbulent global financial markets

Recession Probability

Our models indicate recession probability is low

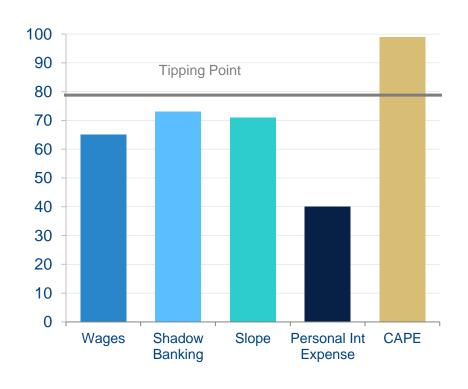
BBVA Recession Probability

%, 12-months ahead



Explanatory Factors

Percentile Rank

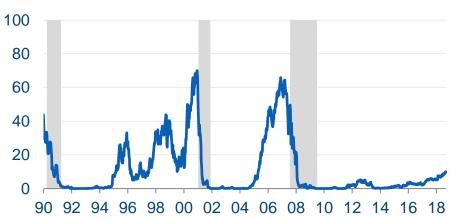


Source: BBVA Research and Haver

Recession Probability

BBVA Treasury Spread Term-Premium Adj.

%, 12-months ahead



Treasury Spread

%, 12-months ahead, NY Fed



Dynamic-Factor Markov-Switching Model

%, 12-months ahead, StL Fed



Survey of Professional Forecasters

%, Decline in real GDP next quarter, Philly Fed



Financial Markets

Financial Stress Indicators

>0 = tighter than average



Financial Stress Index

Above 0 = above average stress



Cyclically Adjusted Price Earnings Ratio

1Q18=100, S&P 500

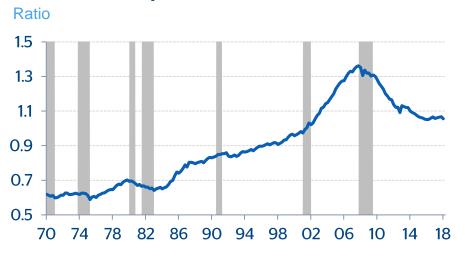


Corporate Spreads



Households

Liabilities/Disposable Income



Interest Payments/Personal Income



Nonfarm Payroll



Delinquency Rate



Source: BBVA Research, Federal Reserve, BLS, BEA and Haver

Businesses

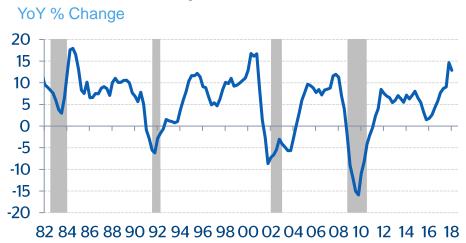
Nonfinancial Corporate Profits

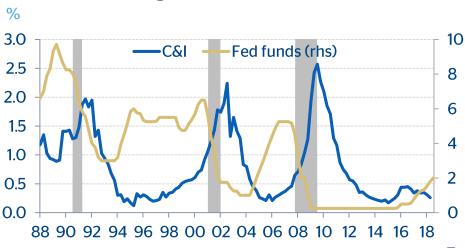


Nonfinancial Business Debt



Nonfinancial Corporate Short-term Liabilities C&I Loan Charge-Off Rate & Fed Funds





Real Estate

Housing Starts and New Home Sales

Thousand units, annualized



Housing Affordability and Prices

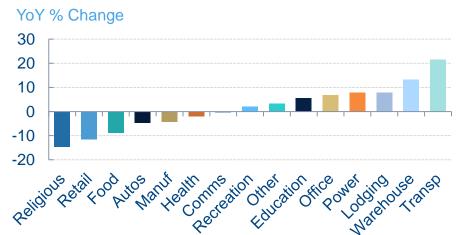
Index and YoY % Change



BBVA Real Estate Prices Misalignment



Nonresidential Construction



Financial Institutions

Deposits and Capital Ratios

% of loans and assets, commercial banks



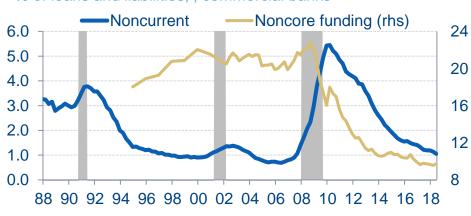
Loan Reserves

% of total loans, all FDIC institutions



Noncurrent Loans and Funding

% of loans and liabilities, , commercial banks



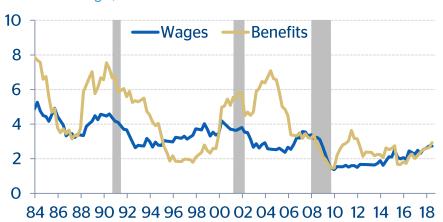
BBVA Credit Cycle Risk Index



Prices

Labor Costs

YoY % Change, ECI



Nonlabor Costs per Unit of Real GDP

YoY % Change

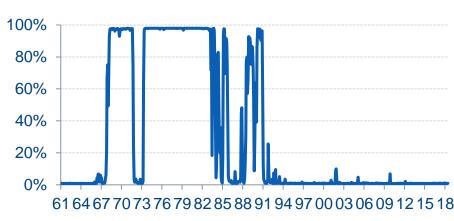


Market Inflation Expectations



BBVA Inflation Regime Probability

Regime change low to high



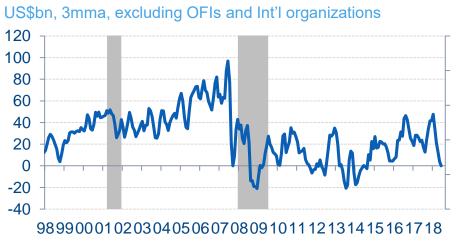
Global Conditions

Gold Prices YoY % Change 75 50 25 0 -25 -50 84 86 88 90 92 94 96 98 00 02 04 06 08 10 12 14 16 18

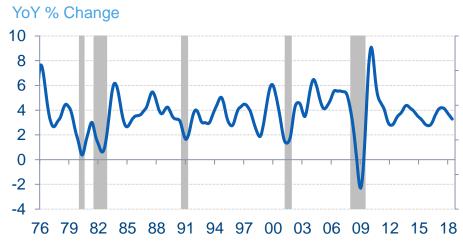
Real Oil Prices



Net Foreign Purchases of U.S. Securities



Global Activity Leading Indicator





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