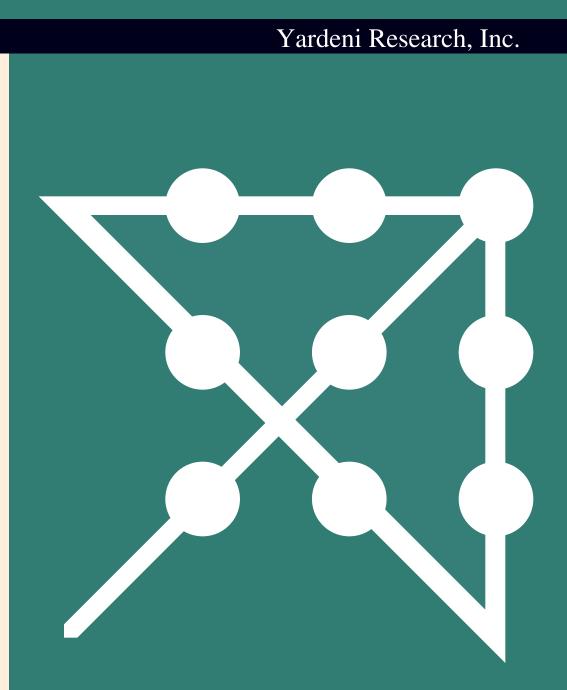
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thinking outside the box

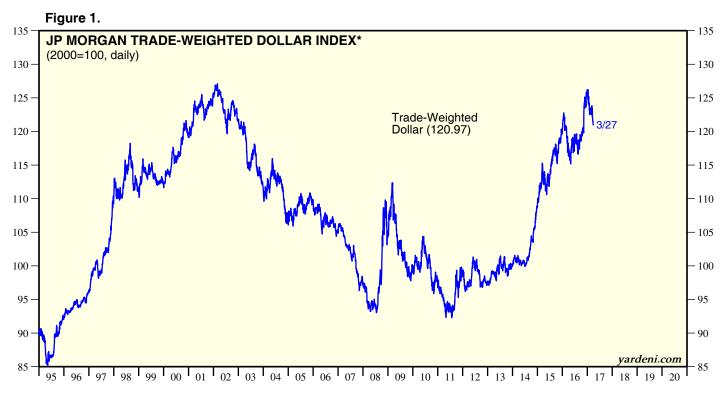
March 28, 2017

Dr. Edward Yardeni

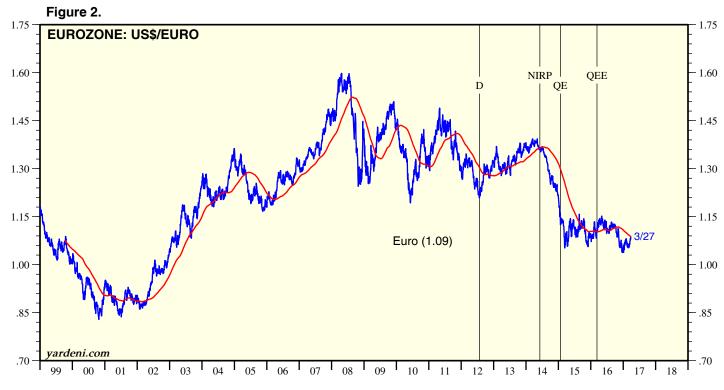
516-972-7683 eyardeni@yardeni.com

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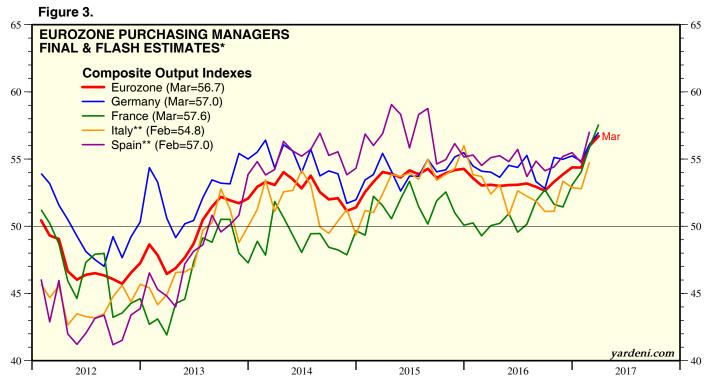
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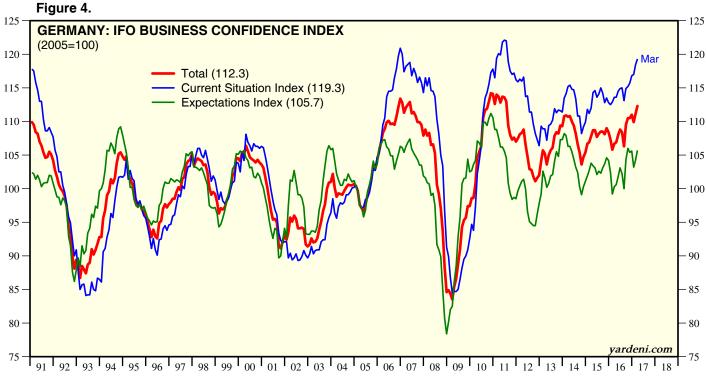
Argentina, Australia, Brazil, Bulgaria, Canada, Chile, China, Colombia, Croatia, Czech Rep., Denmark, Ecuador, Egypt, Hong Kong, Hungary, India, Indonesia, Israel, Japan, Korea, Kuwait, Malaysia, Mexico, Morocco, New Zealand, Nigeria, Norway, Pakistan, Panama, Peru, Philippines, Poland, Romania, Russia, Saudi Arabia, Singapore, South Africa, Sweden, Switzerland, Taiwan, Thailand, Turkey, Ukraine, UK, Uruguay, US, Venezuela, Vietnam, & Euro Area. Source: JP Morgan. *



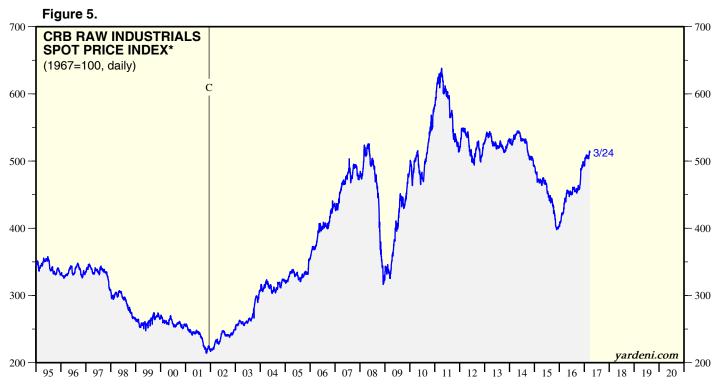
 \sim 200-day moving average D = ECB President Mario Draghi pledged to do "whatever it takes" to defend the euro (7/26/12). NIRP = negative interest-rate policy (6/5/2014). QE (1/22/15). QEE = expansion and extension of QE (3/10/16, corporate bond purchases started 6/1/16). Source: Haver Analytics.



 * An index above 50 indicates an increase in manufacturing activity. An index below 50 indicates a decrease in manufacturing activity.
** Flash estimates not available for Italy and Spain. Source: Markit and Haver Analytics.

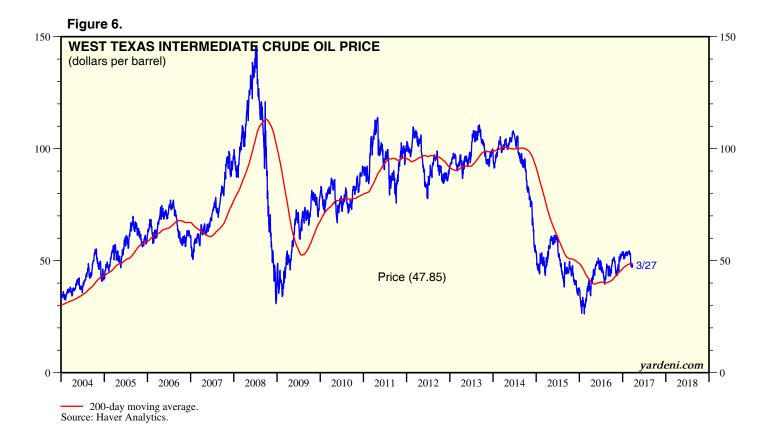


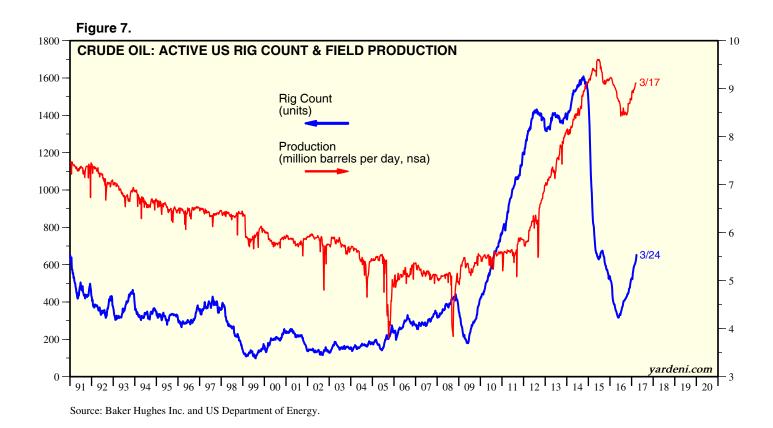
Source: Institut Fur Wirtschaftsforschung.

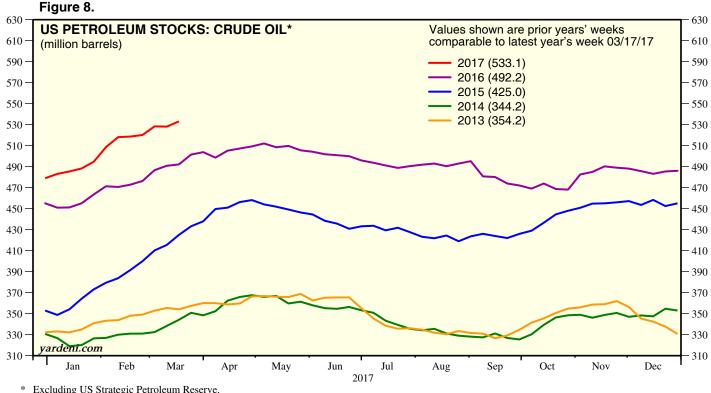


C = China enters World Trade Organization.

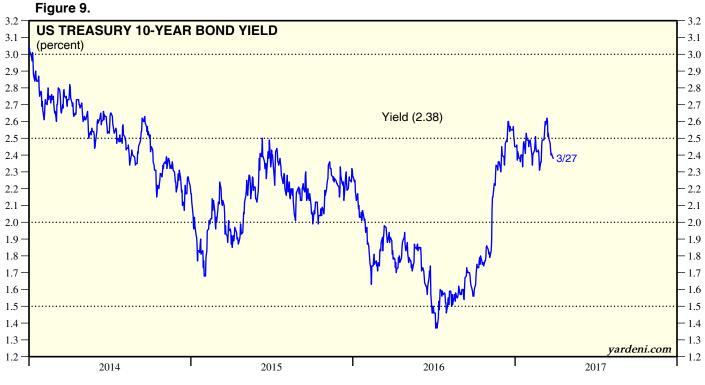
 Includes copper scrap, lead scrap, steel scrap, tin, zinc, burlap, cotton, print cloth, wool tops, hides, rosin, rubber, and tallow. Source: Commodity Research Bureau.



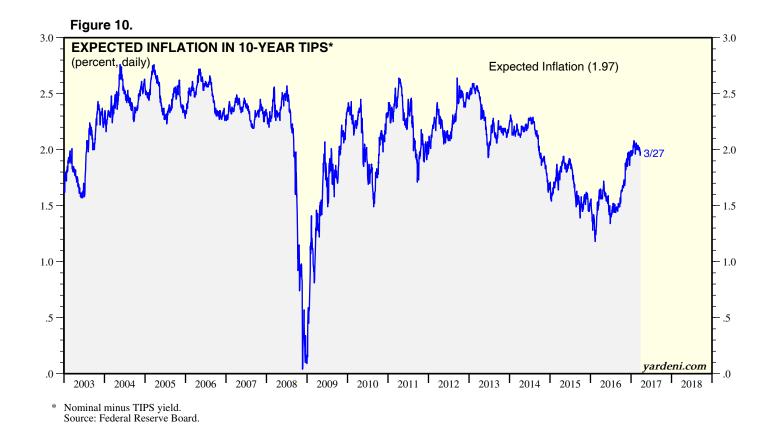


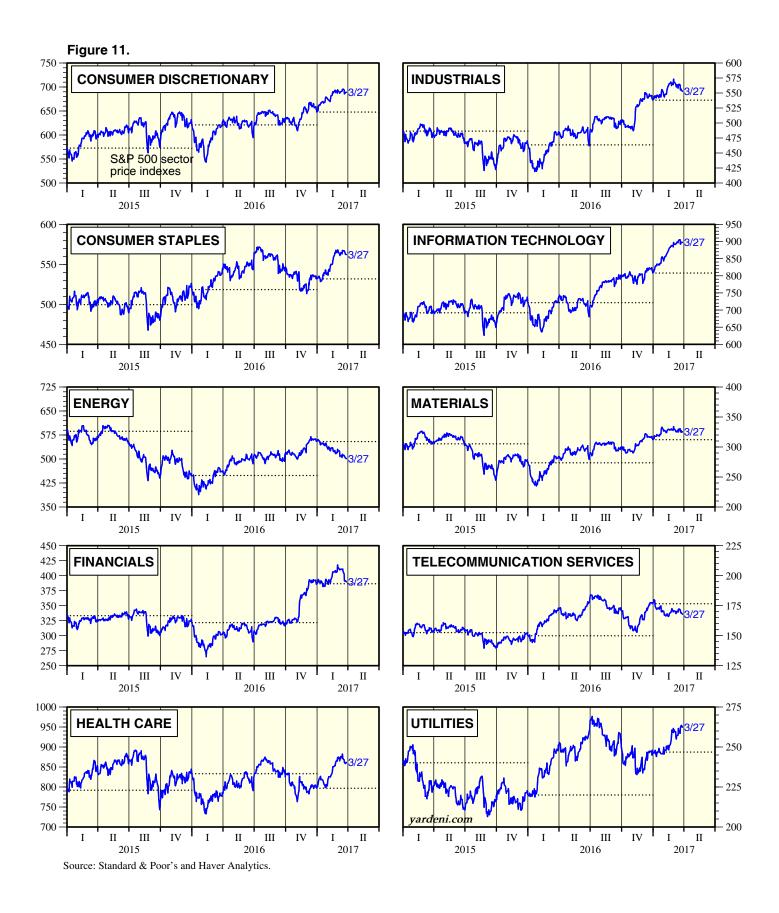


Excluding US Strategic Petroleum Reserve. Source: US Department of Energy and Haver Analytics.

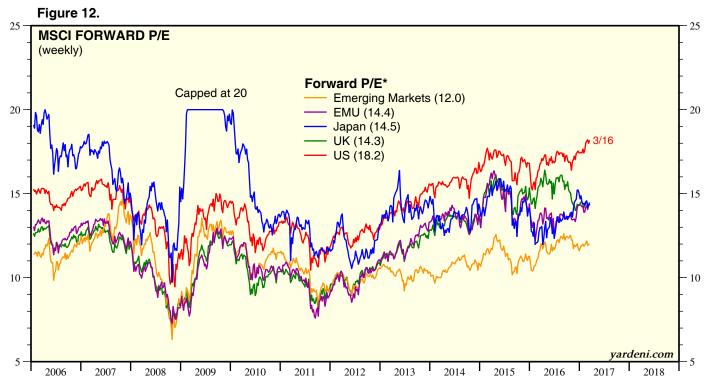


Source: Federal Reserve Board.

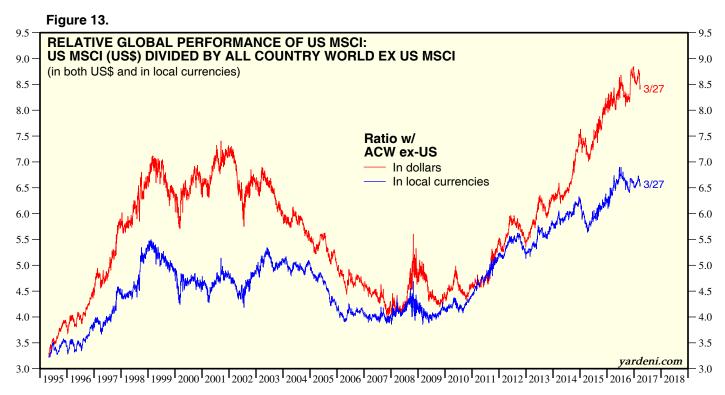




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* Price divided by 12-month forward consensus expected operating earnings per share. Source: Thomson Reuters I/B/E/S.



Source: Morgan Stanley Capital International.

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