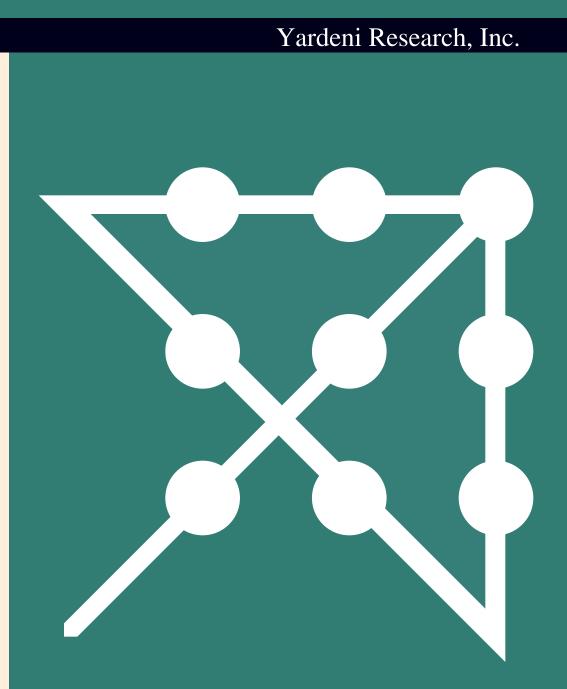
## Chart Collection for Morning Briefing



thinking outside the box

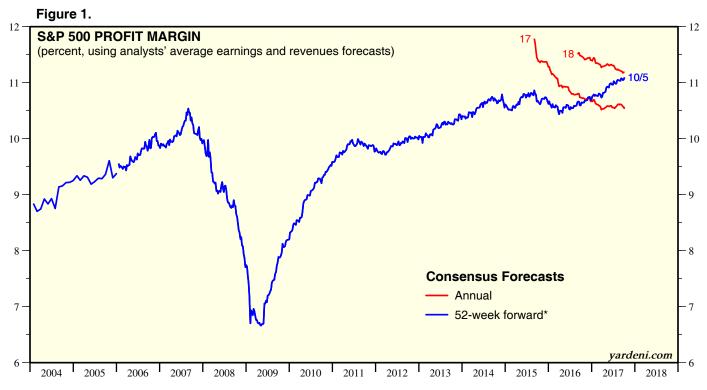
October 12, 2017

## Dr. Edward Yardeni

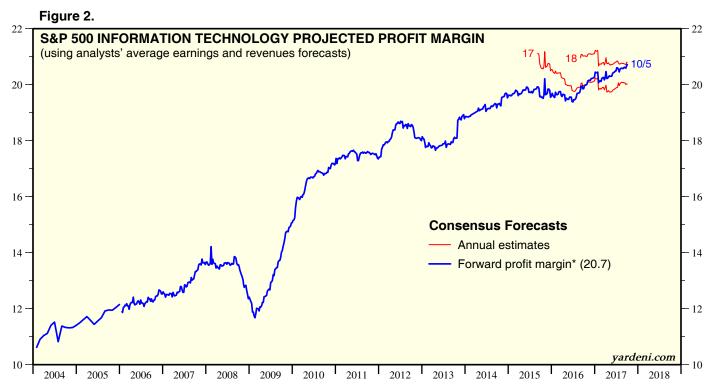
516-972-7683 eyardeni@yardeni.com

## Mali Quintana 480-664-1333 aquintana@yardeni.com

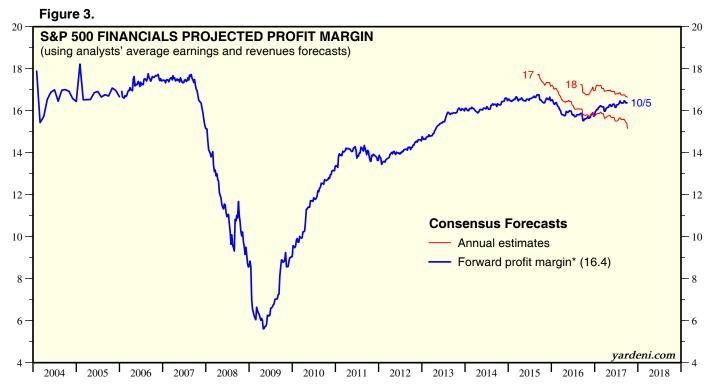
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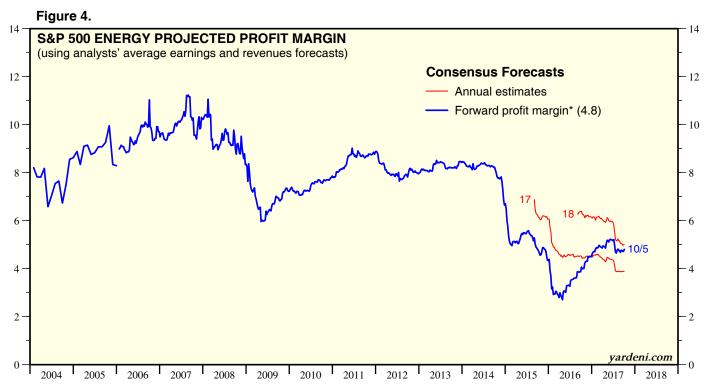
\* Time-weighted average of the consensus estimates for current and next year. Monthly through December 2005, weekly thereafter. Source: Thomson Reuters I/B/E/S.and Standard & Poor's.



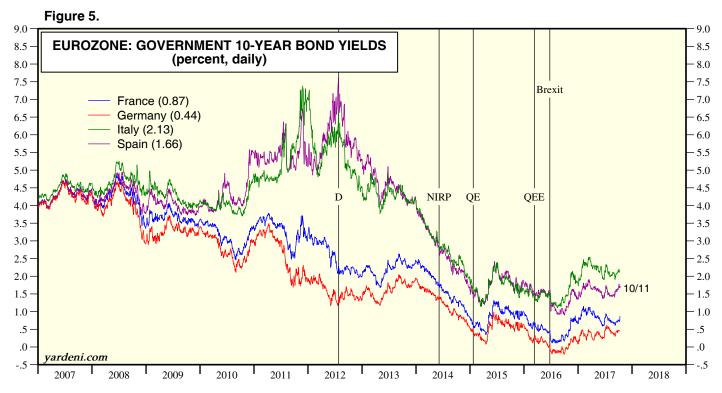
\* Time-weighted average of the consensus estimates for current year and next year. Monthly through December 2005, weekly thereafter. Source: Thomson Reuters I/B/E/S.



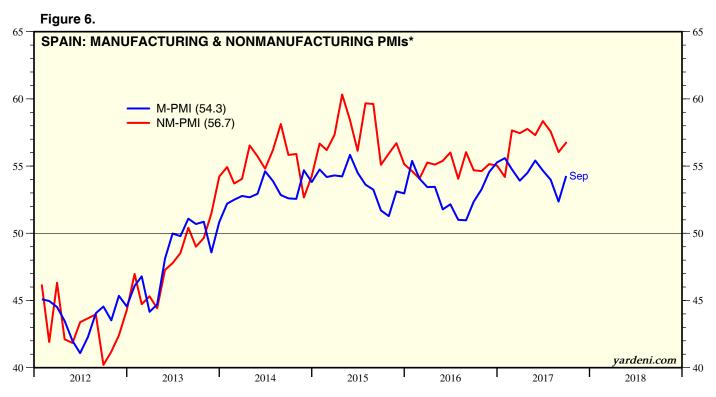
\* Time-weighted average of the consensus estimates for current year and next year. Monthly through December 2005, weekly thereafter. Source: Thomson Reuters I/B/E/S.



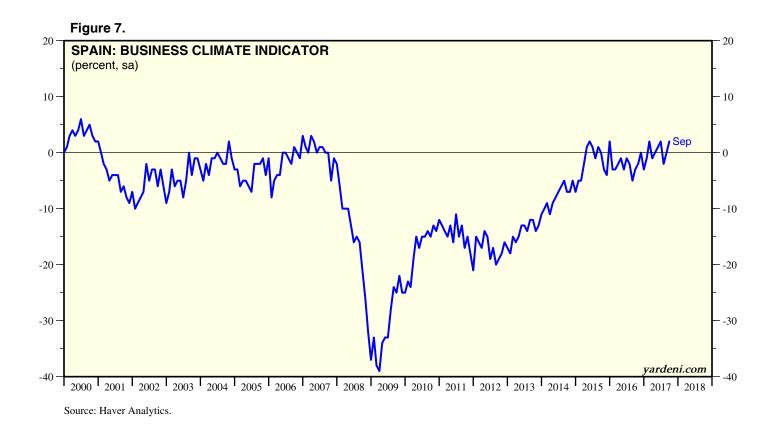
\* Time-weighted average of the consensus estimates for current year and next year. Monthly through December 2005, weekly thereafter. Source: Thomson Reuters I/B/E/S.

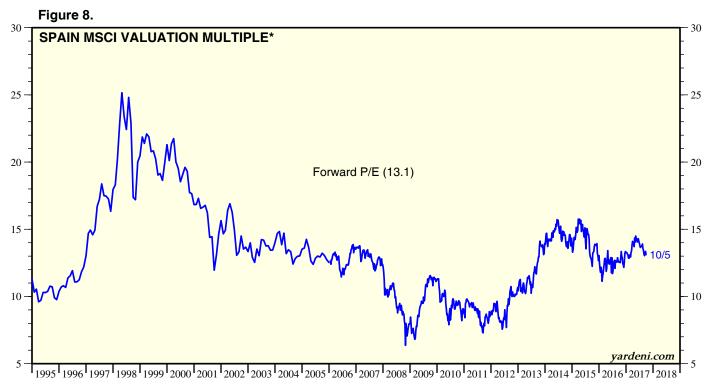


Note: D (7/26/12) = ECB President Mario Draghi pledged to do "whatever it takes" to defend the euro. NIRP ( $\frac{6}{5}/2014$ ) = negative interest-rate policy. QE ( $\frac{1}{22}/15$ ) = quantitative easing. QEE ( $\frac{3}{10}/16$ ) = expansion and extension of QE with corporate bond purchases started  $\frac{6}{116}$ . Source: Haver Analytics.



\* An index above 50 indicates an increase in manufacturing activity. An index below 50 indicates a decrease in manufacturing activity. Soure: Haver Analytics.





\* Price divided by forward consensus expected earnings per share. Monthly data through December 2005, weekly thereafter. Source: Thomson Reuters I/B/E/S.

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