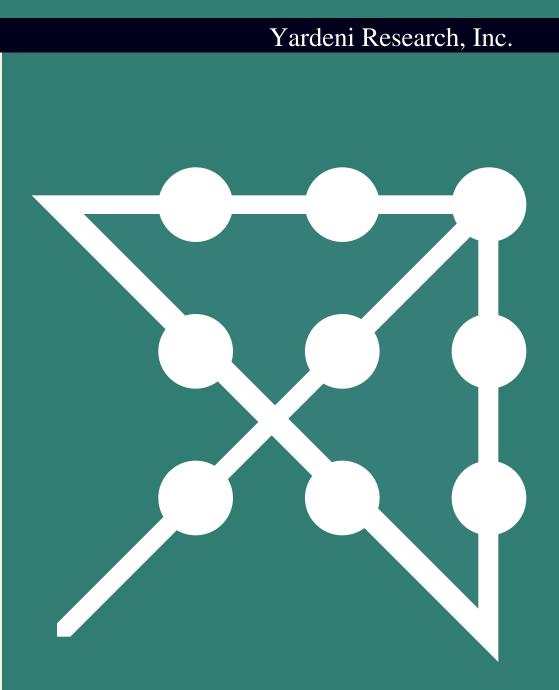
## Chart Collection for Morning Briefing



thinking outside the box

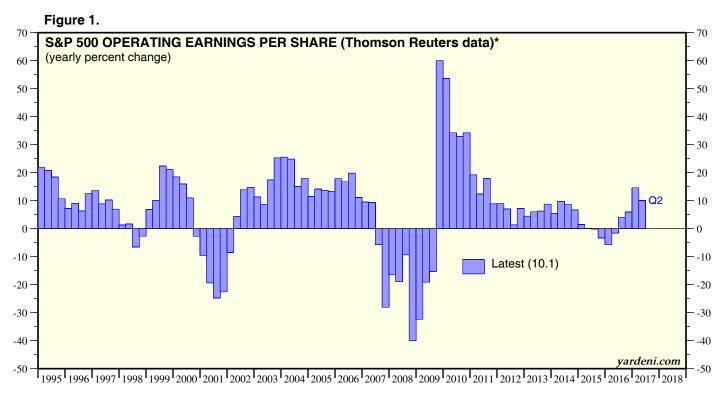
August 21, 2017

## Dr. Edward Yardeni

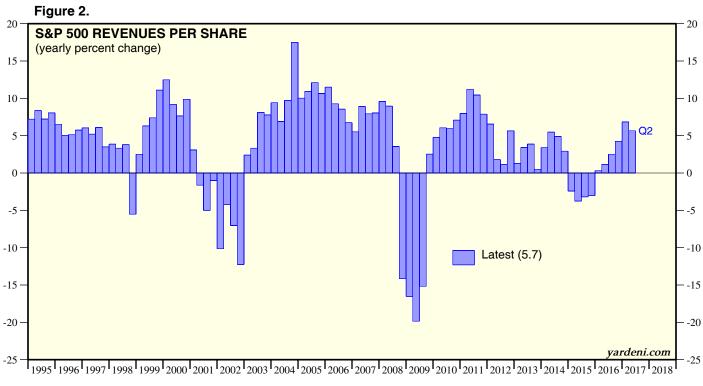
516-972-7683 eyardeni@yardeni.com

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

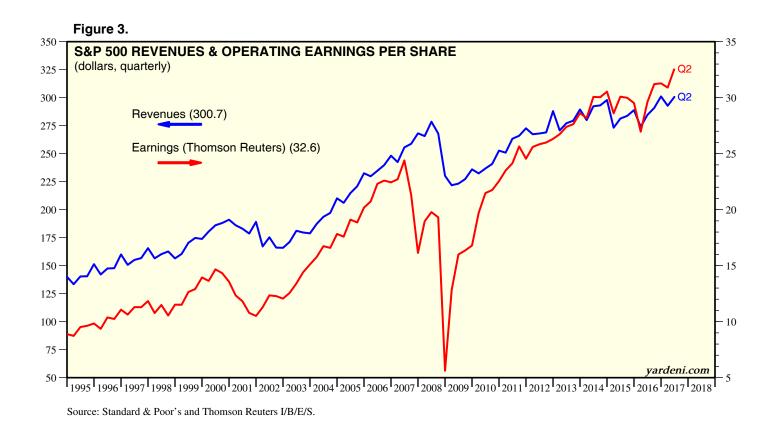
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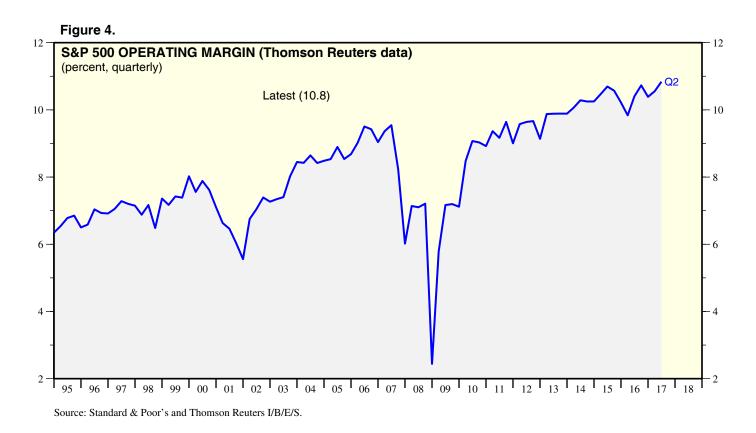


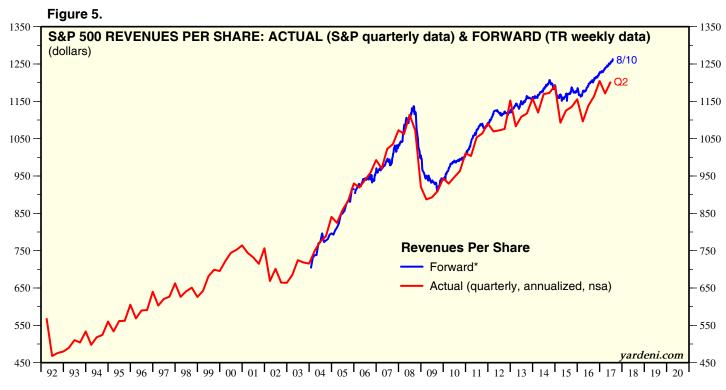
\* Due to extreme values, Q4-2008's -65.2% is capped at -40% and Q4-2009's +198.9% is capped at 60%. Source: Thomson Reuters I/B/E/S.



Source: Standard & Poor's.

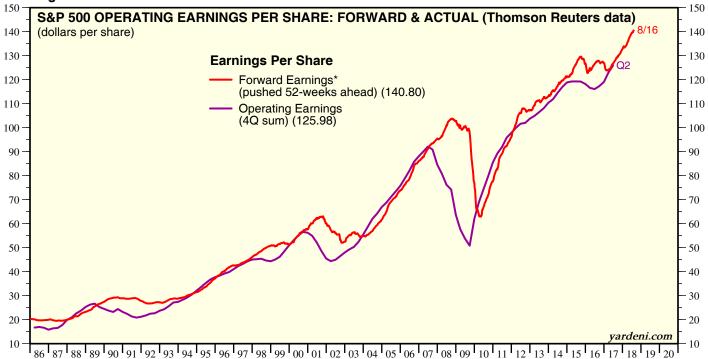




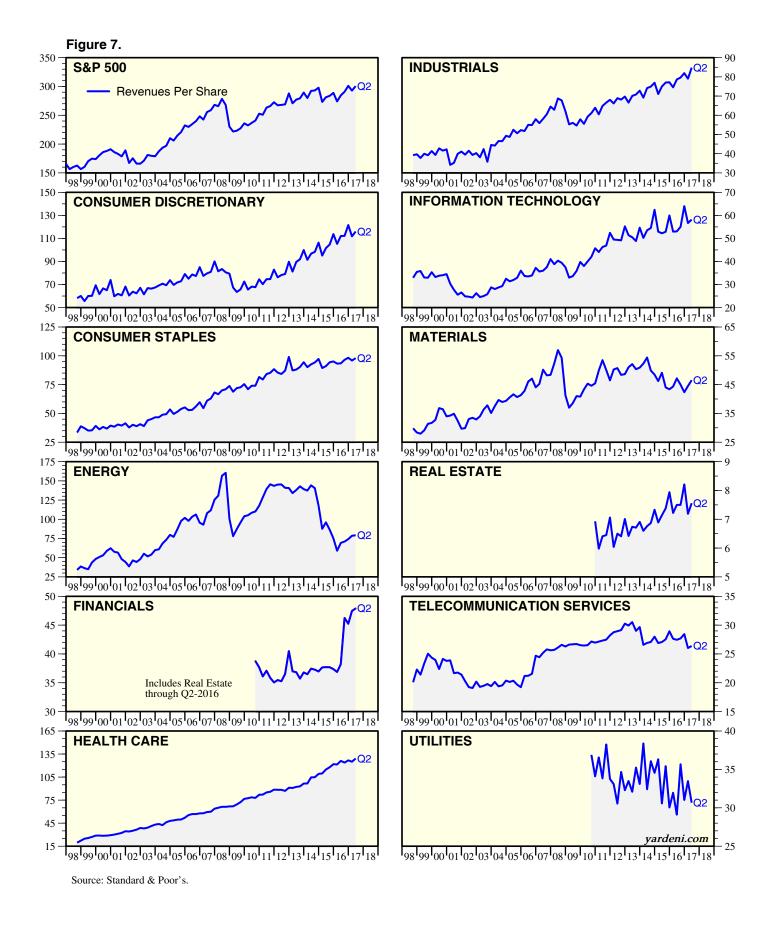


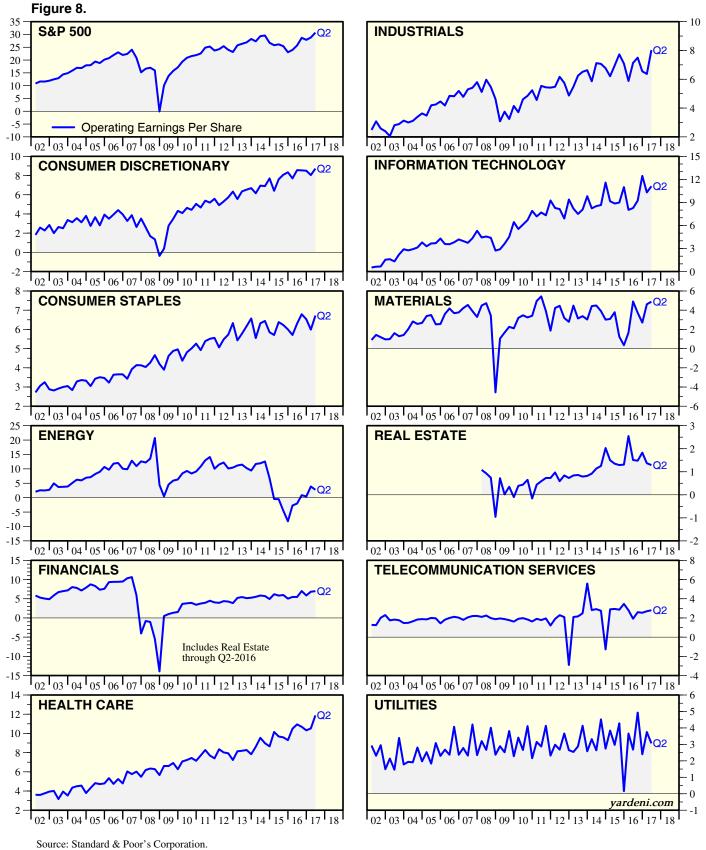
\* Time-weighted average of consensus estimates for current year and next year. Monthly through December 2005, then weekly. Source: Standard & Poor's (for actual revenues) and Thomson Reuters I/B/E/S (for forward revenues).

## Figure 6.

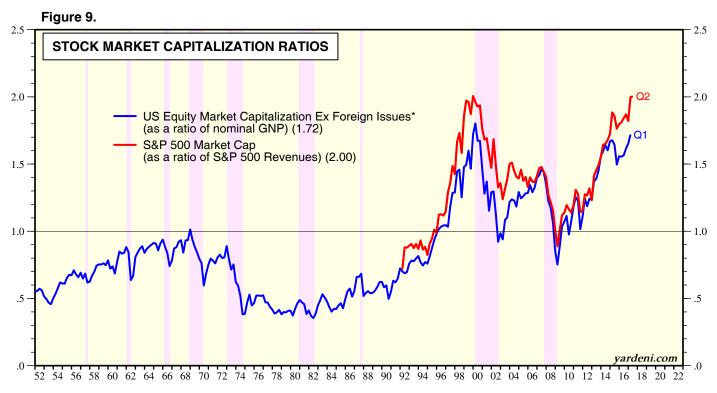


\* Time-weighted average of consensus estimates for current year and next year. Monthly through December 2005, then weekly. Source: Standard & Poor's until Q4-1993, then Thomson Reuters I/B/E/S.

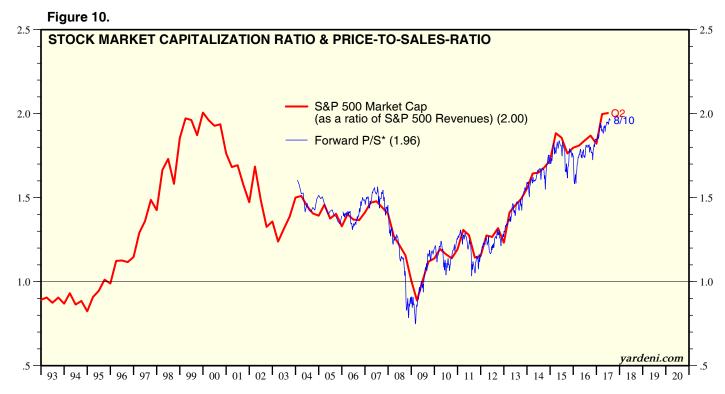




Source. Standard & Foor's Corporation.



\* Total excluding market value of holdings of foreign corporate equities, investment fund shares, and American Depositary Receipts (ADRs) by US residents. Note: Shaded red areas denote S&P 500 bear market declines of 20% or more. Yellow areas show bull markets. Source: Federal Reserve Board Financial Accounts of the United States, Bureau of Economic Analysis, and Standard & Poor's.



\* S&P 500 index divided by forward consensus expected revenues per share for S&P 500. Monthly through 2005, then weekly. Source: Federal Reserve Board, Flow of Funds Accounts, Bureau of Economic Analysis, and Standard & Poor's. **Copyright (c) Yardeni Research, Inc. 2017.** All rights reserved. The information contained herein has been obtained from sources believed to be reliable, but is not necessarily complete and its accuracy cannot be guaranteed. No representation or warranty, express or implied, is made as to the fairness, accuracy, completeness, or correctness of the information and opinions contained herein. The views and the other information provided are subject to change without notice. All reports posted on www.yardeni.com, blog.yardeni.com, and YRI's Apps for iPads and iPhones are issued without regard to the specific investment objectives, financial situation, or particular needs of any specific recipient and are not to be construed as a solicitation or an offer to buy or sell any securities or related financial instruments. Past performance is not necessarily a guide to future results. Company fundamentals and earnings may be mentioned occasionally, but should not be construed as a recommendation to buy, sell, or hold the company's stock. Predictions, forecasts, and estimates for any and all markets should not be construed as recommendations to buy, sell, or hold any security--including mutual funds, futures contracts, and exchange traded funds, or any similar instruments.

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