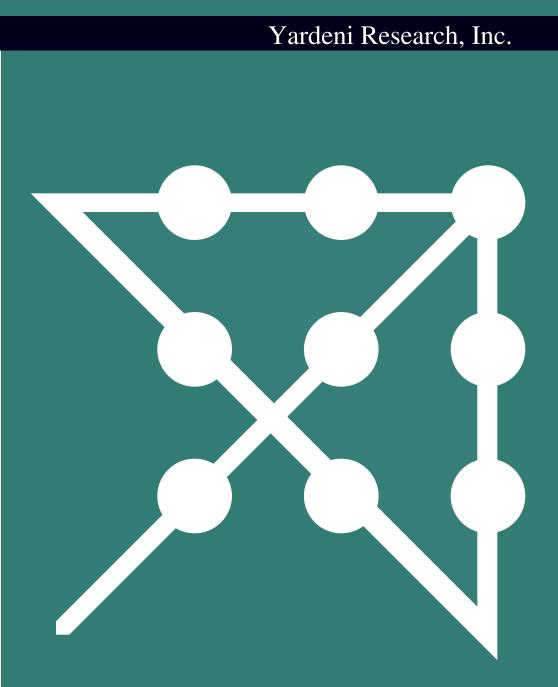
Chart Collection for Morning Briefing



thinking outside the box

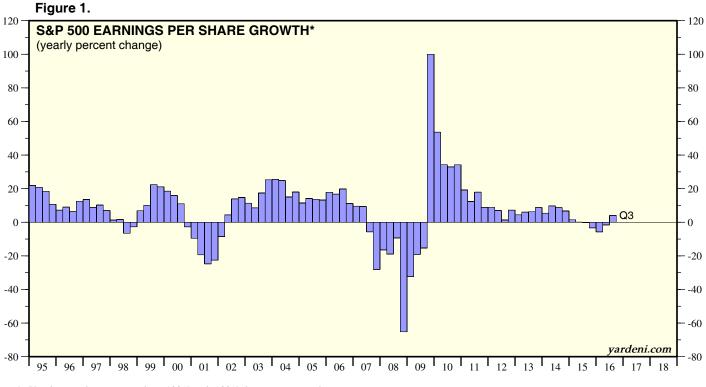
January 25, 2017

Dr. Edward Yardeni

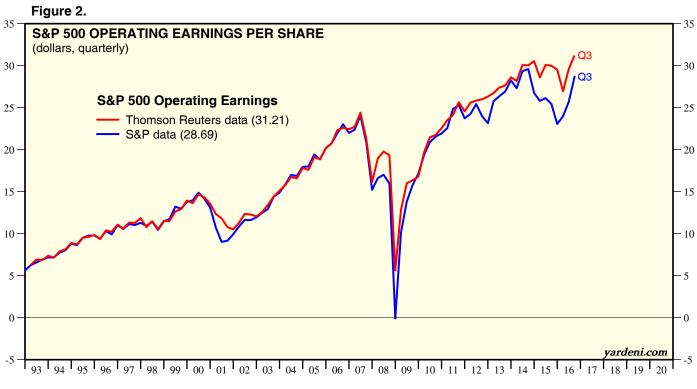
516-972-7683 eyardeni@yardeni.com

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

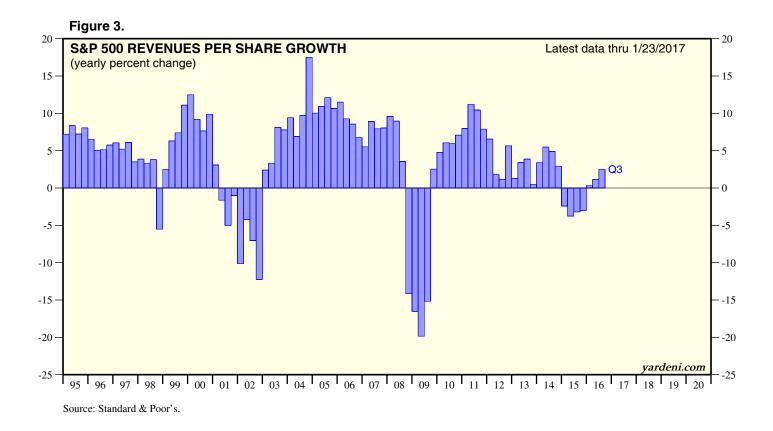
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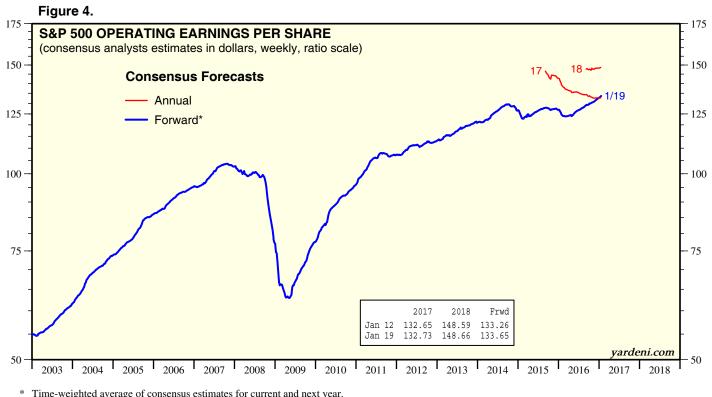


* Yearly growth rates capped at +100% and -100% due to extreme values. Source: Thomson Reuters I/B/E/S.

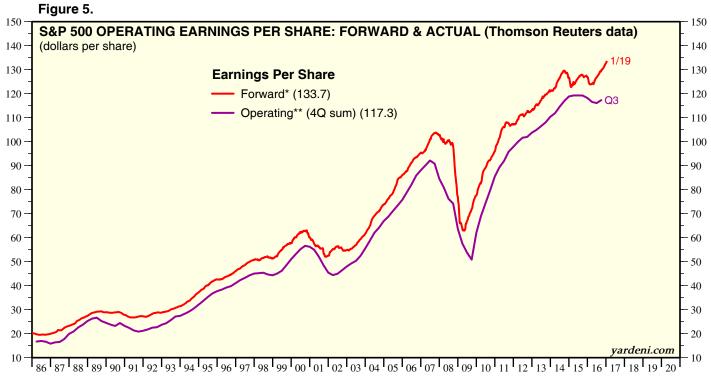


Source: Standard & Poor's and Thomson Reuters I/B/E/S.



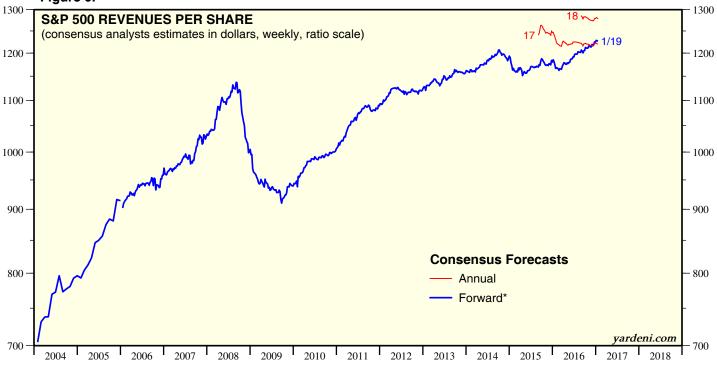


Time-weighted average of consensus estimates for current and next year. Source: Thomson Reuters I/B/E/S.

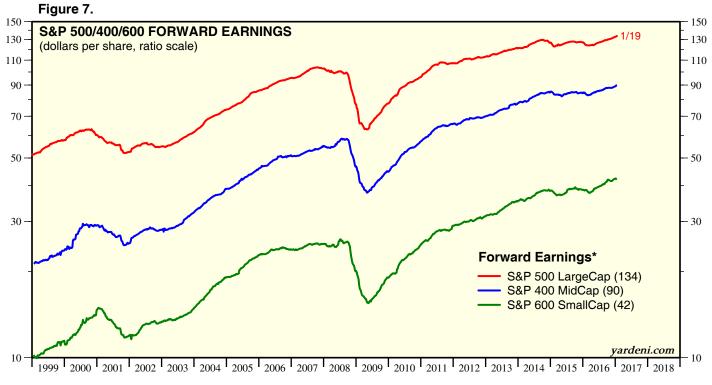


* Time-weighted average of consensus operating earnings estimates for current and next year. Monthly through March 1994, then weekly.
** Actual 4Q sum from S&P until Q4-1993, then from Thomson Reuters I/B/E/S.
Source: Thomson Reuters I/B/E/S.

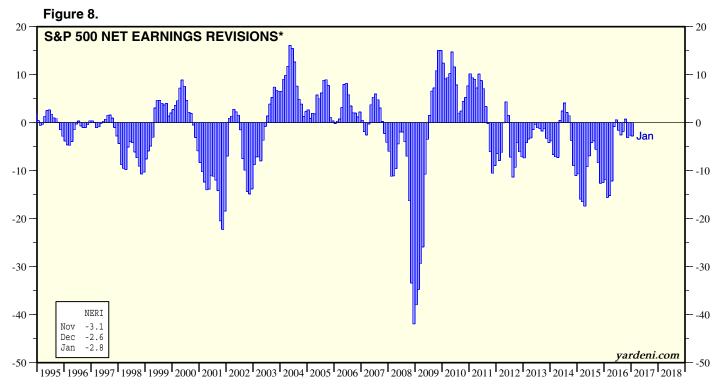
Figure 6.



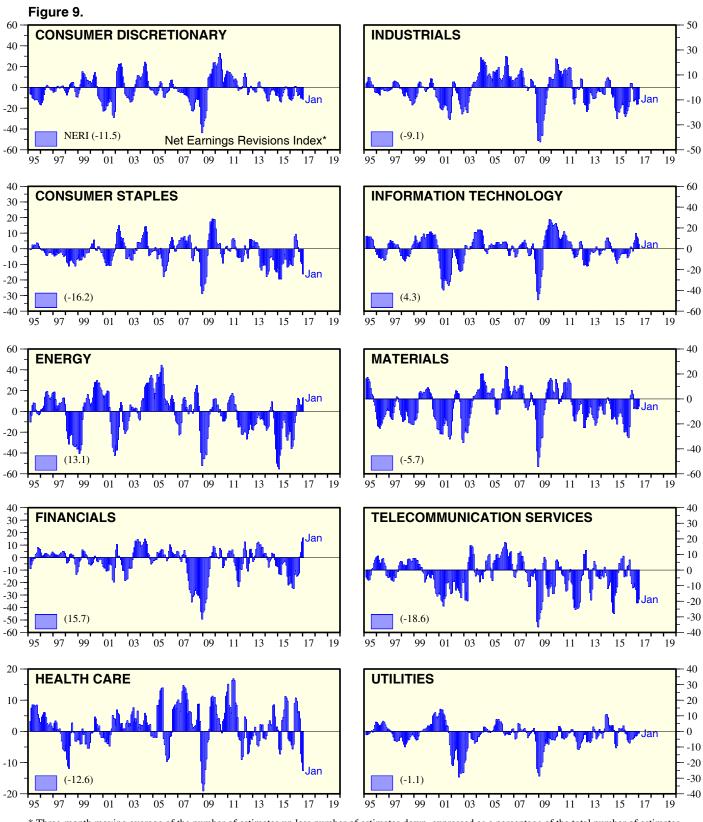
* Time-weighted average of consensus estimates for current and next year. Monthly through December 2005, then weekly. Source: Standard & Poor's.



* Time-weighted average of consensus estimates for current and next year. Source: Thomson Reuters I/B/E/S.

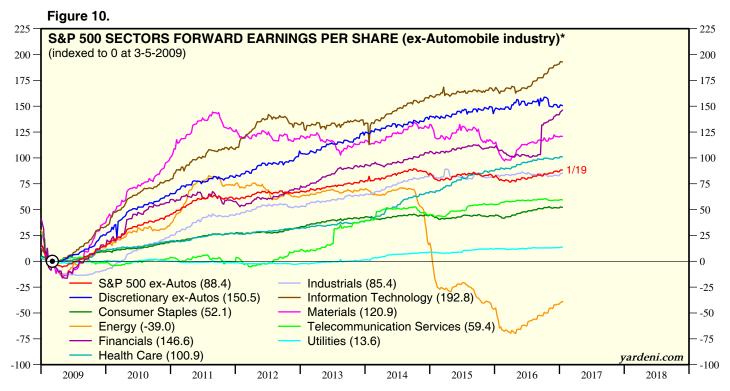


* Three-month moving average of the number of forward earnings estimates up less number of estimates down, expressed as a percentage of the total number of forward earnings estimates. Source: Thomson Reuters I/B/E/S.

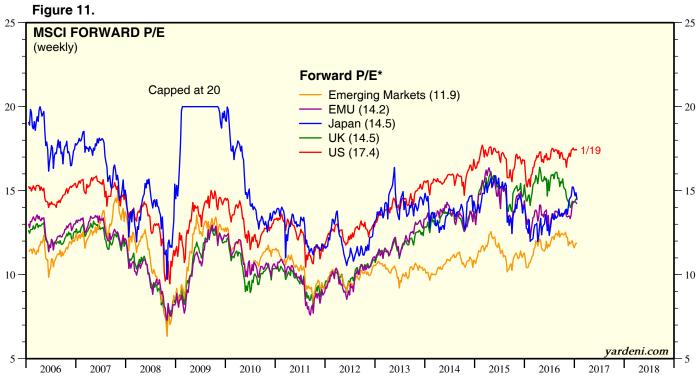


* Three-month moving average of the number of estimates up less number of estimates down, expressed as a percentage of the total number of estimates. Source: Thomson Reuters I/B/E/S.

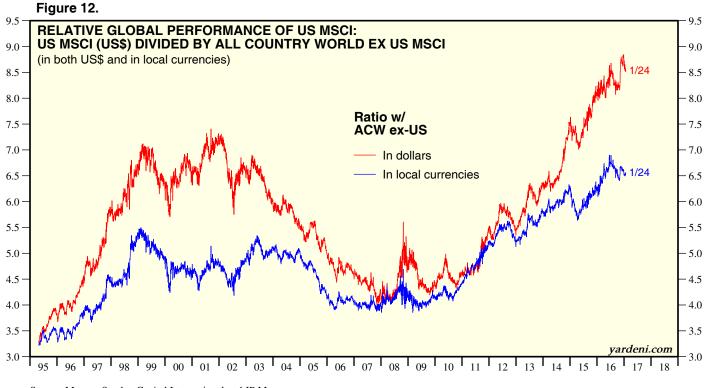
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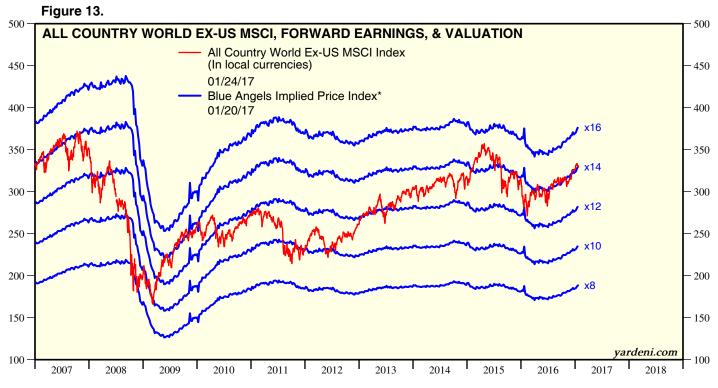
^{*} Time-weighted average of the consensus estimates for current and next year. Source: Thomson Reuters I/B/E/S.



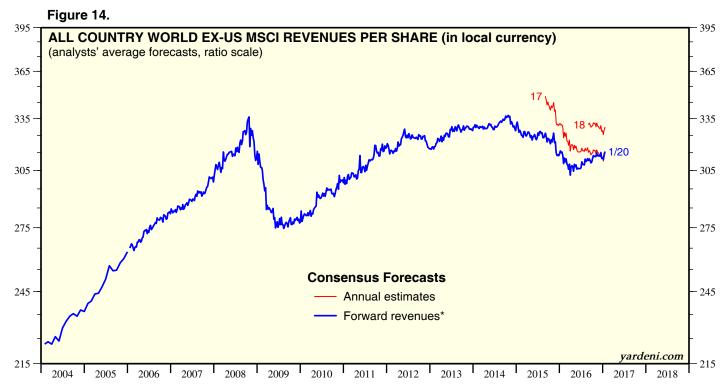
* Price divided by 12-month forward consensus expected operating earnings per share. Source: Thomson Reuters I/B/E/S.



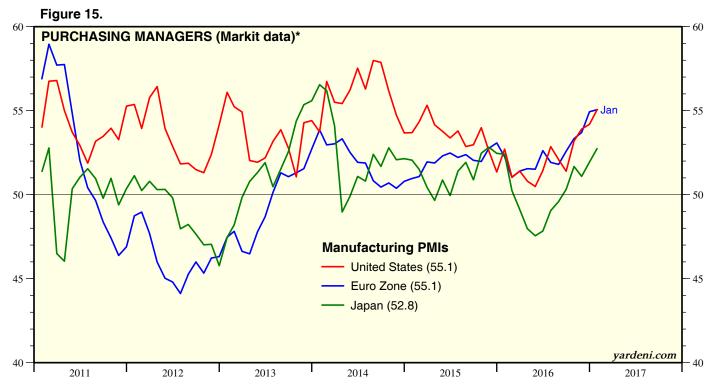




* Implied price index calculated using forward earnings times forward P/Es. Monthly through December 2005, weekly thereafter. Source: Morgan Stanley Capital International and Thomson Reuters I/B/E/S.



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



* An index above 50 indicates an increase in manufacturing activity. An index below 50 indicates a decrease in manufacturing activity. Source: HSBC, Markit, and Haver Analytics.

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