Chart Collection for Morning Briefing

Yardeni Research, Inc.

April 4, 2018

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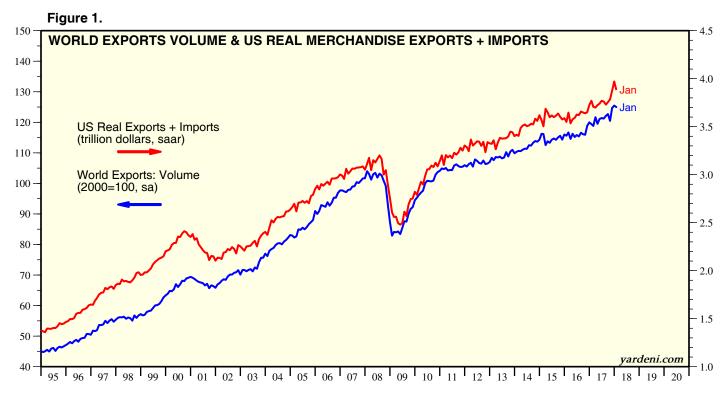
Mali Quintana

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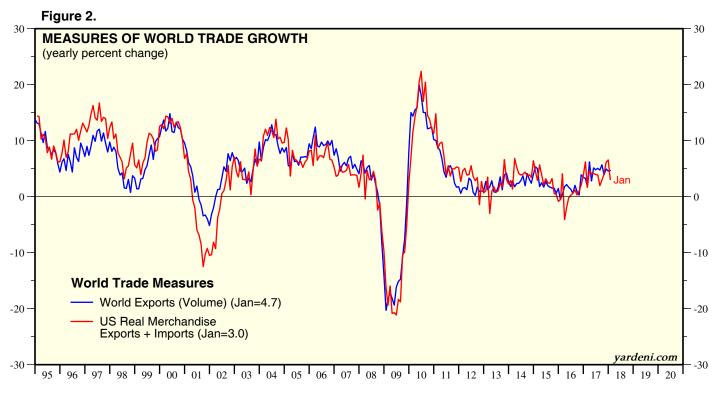
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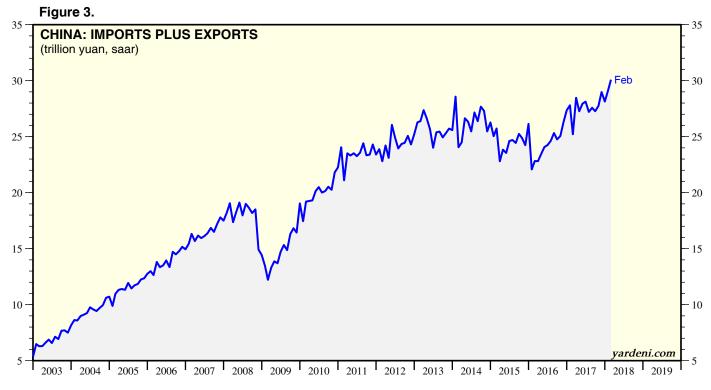
thinking outside the box



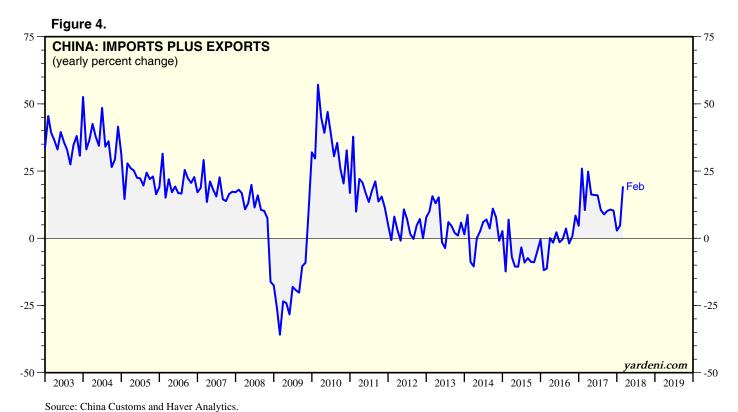
Source: CPB Netherlands Bureau for Economic Policy and Bureau of Economic Analysis.

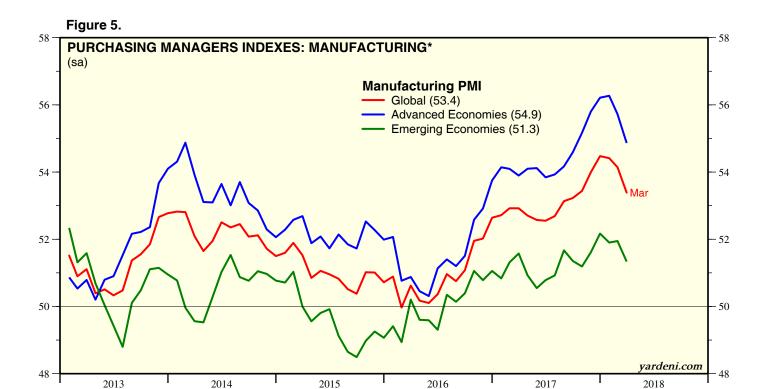


Source: CPB Netherlands Bureau for Economic Policy and Bureau of Economic Analysis.

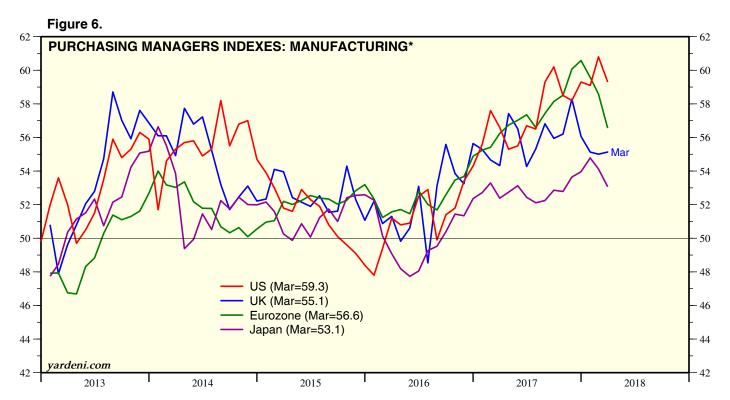


Source: China Customs and Haver Analytics.

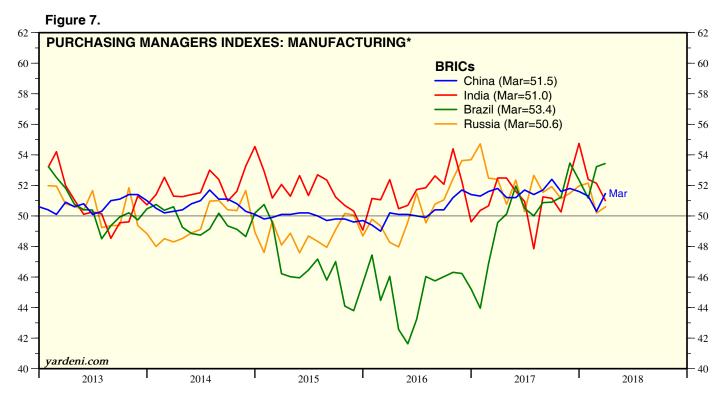




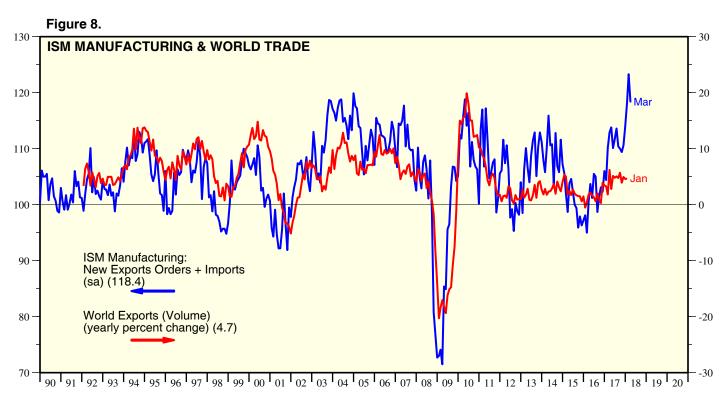
^{*} An index above 50 indicates an increase in manufacturing activity. An index below 50 indicates a decrease in manufacturing activity. Source: Markit and Haver Analytics.



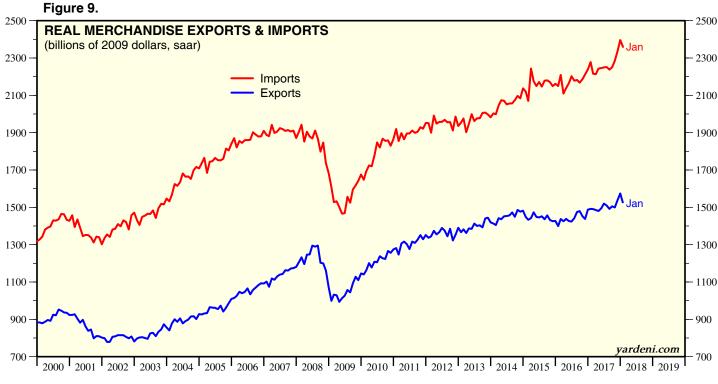
^{*} An index above 50 indicates an increase in manufacturing activity. An index below 50 indicates a decrease in manufacturing activity. Source: Institute for Supply Management, CIPS, Markit, and Haver Analytics.



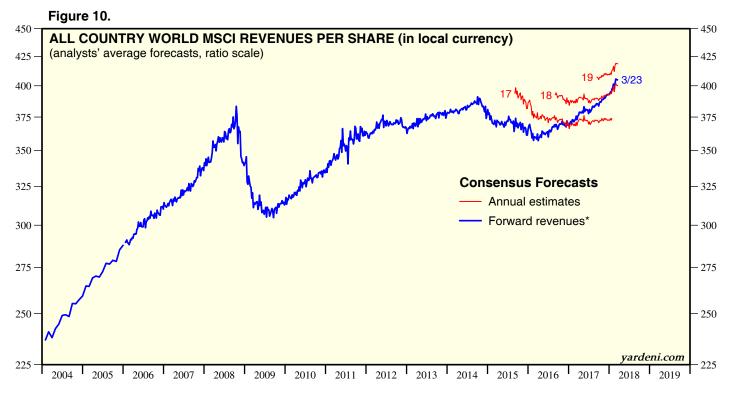
^{*} An index above 50 indicates an increase in manufacturing activity. An index below 50 indicates a decrease in manufacturing activity. Source: HSBC, Markit, and Haver Analytics.



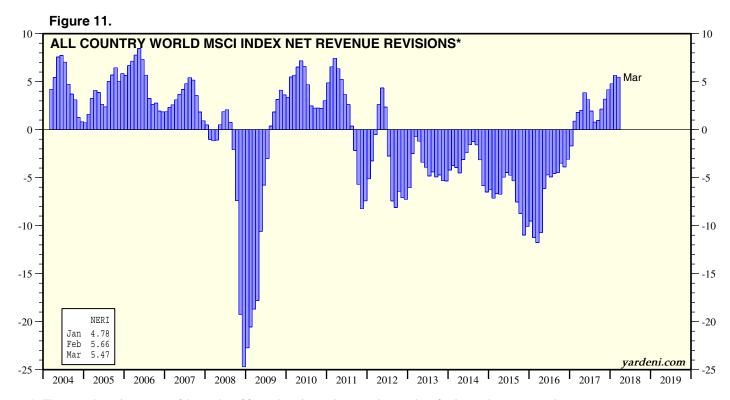
Source: Institute of Supply Management and CPB Netherlands Bureau for Economic Policy.



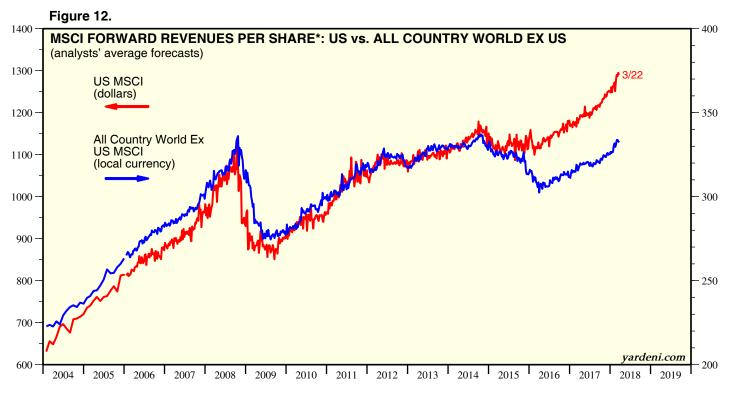




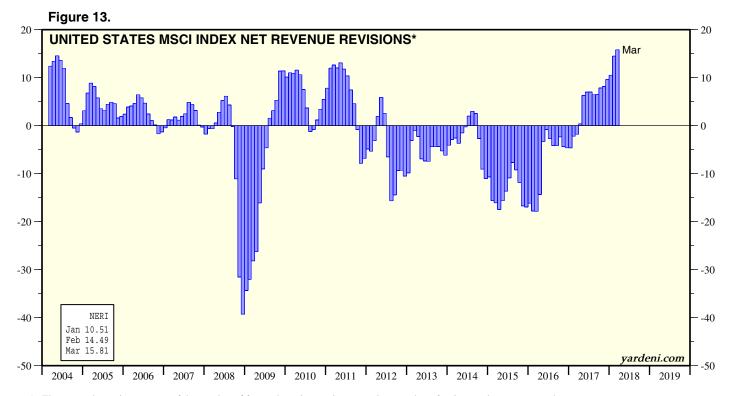
^{*} Time-weighted average of consensus estimates for current year and next year. Monthly through December 2005, then weekly. Source: Thomson Reuters I/B/E/S.



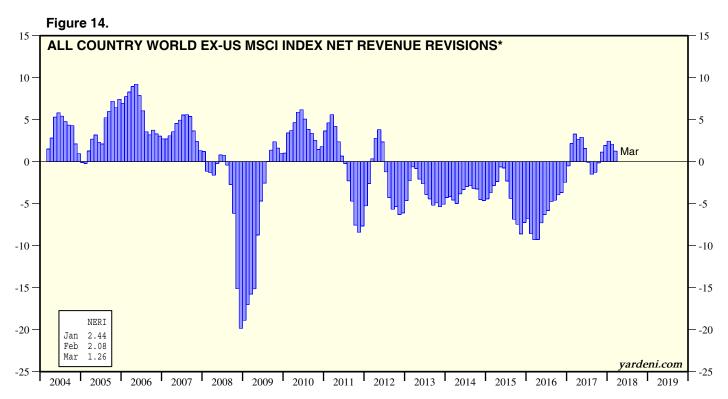
^{*} Three-month moving average of the number of forward earnings estimates up less number of estimates down, expressed as a percentage of the total number of forward earnings estimates. Source: Thomson Reuters I/B/E/S.



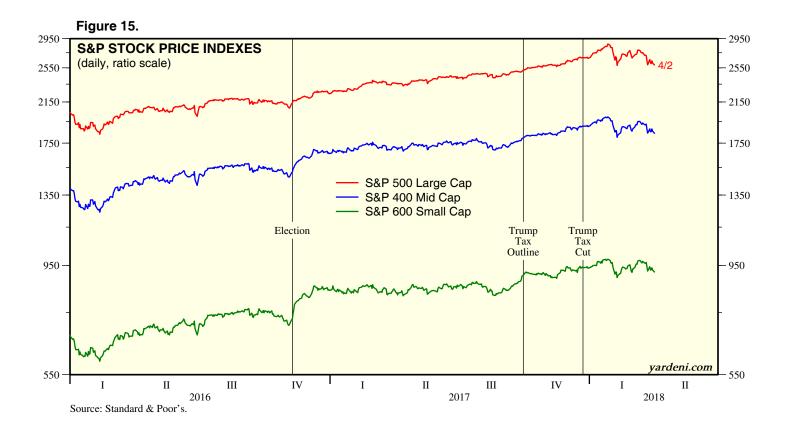
^{*} Time-weighted average of the consensus earnings estimates for current and next year. Monthly through December 2005, weekly thereafter. Source: Thomson Reuters I/B/E/S.

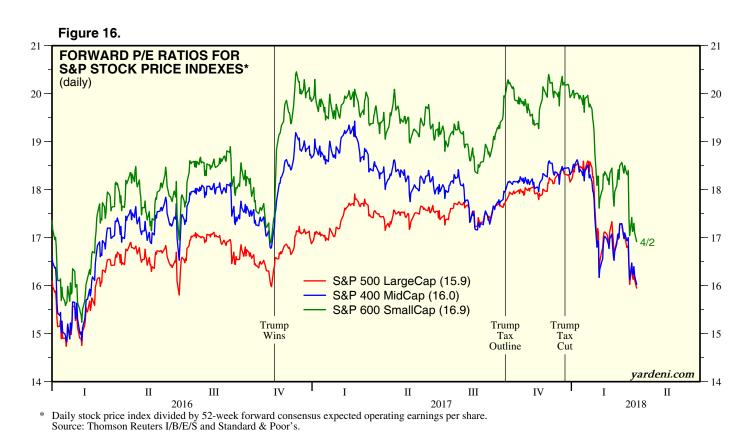


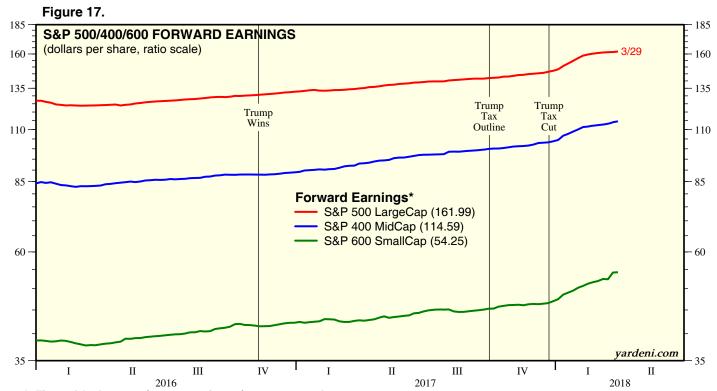
^{*} Three-month moving average of the number of forward earnings estimates up less number of estimates down, expressed as a percentage of the total number of forward earnings estimates. Source: Thomson Reuters I/B/E/S.



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