## **Chart Collection for Morning Briefing**

Yardeni Research, Inc.

March 27, 2017

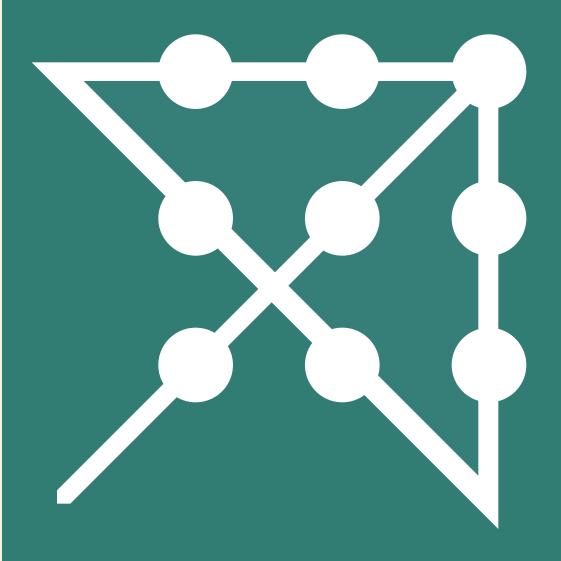
## Dr. Edward Yardeni

516-972-7683 eyardeni@yardeni.com

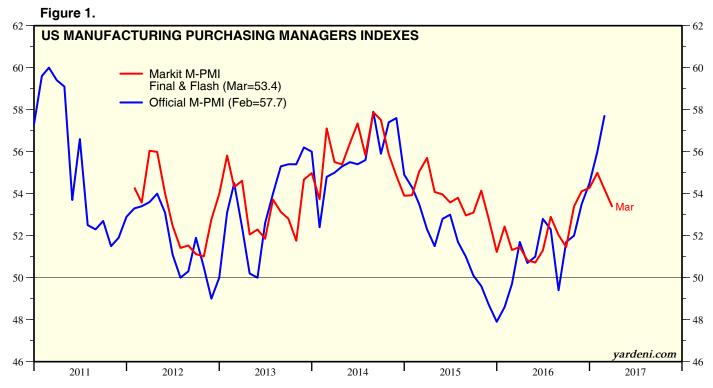
## Mali Quintana

480-664-1333 aquintana@yardeni.com

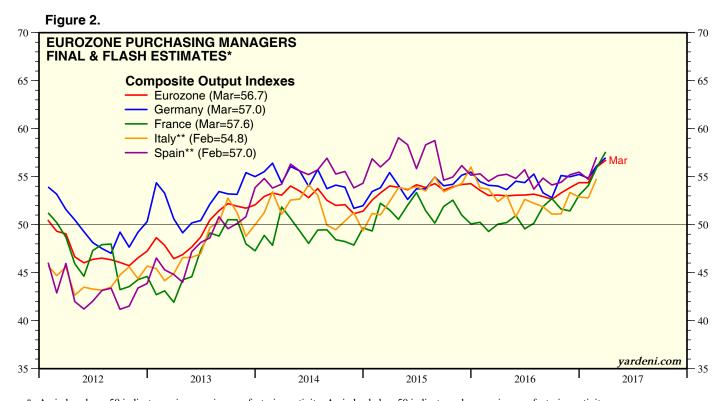
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thinking outside the box

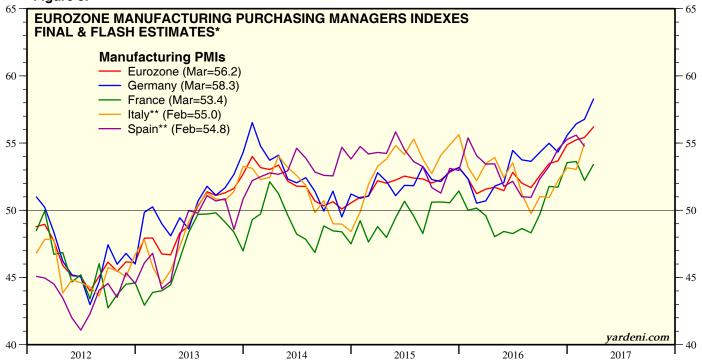


Source: Markit and Institute for Supply Management.



 <sup>\*</sup> 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.

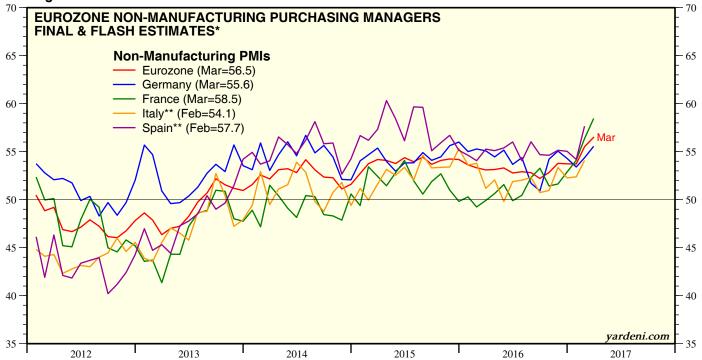
Figure 3.



An index above 50 indicates an increase in manufacturing activity. An index below 50 indicates a decrease in manufacturing activity.

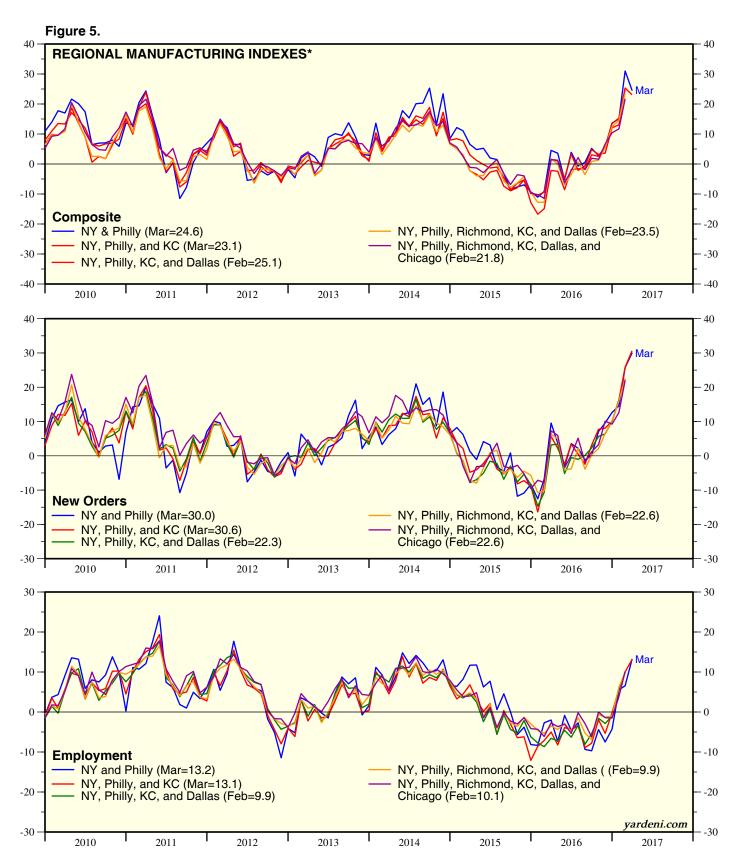
Flash estimates not available for Italy and Spain. Source: HSBC, Markit, and Haver Analytics.

Figure 4.



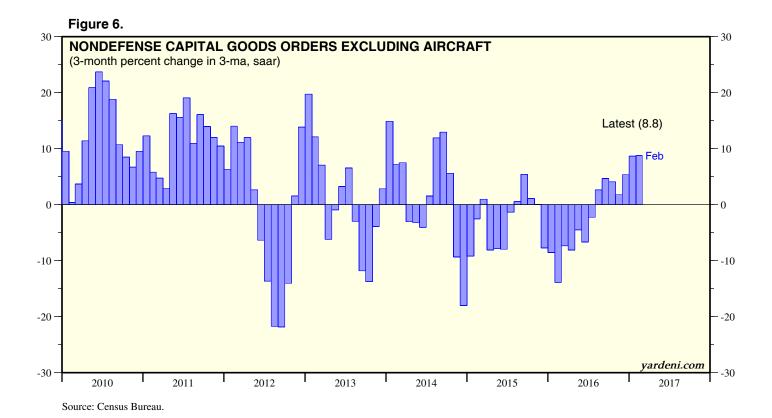
An index above 50 indicates an increase in manufacturing activity. An index below 50 indicates a decrease in manufacturing activity.

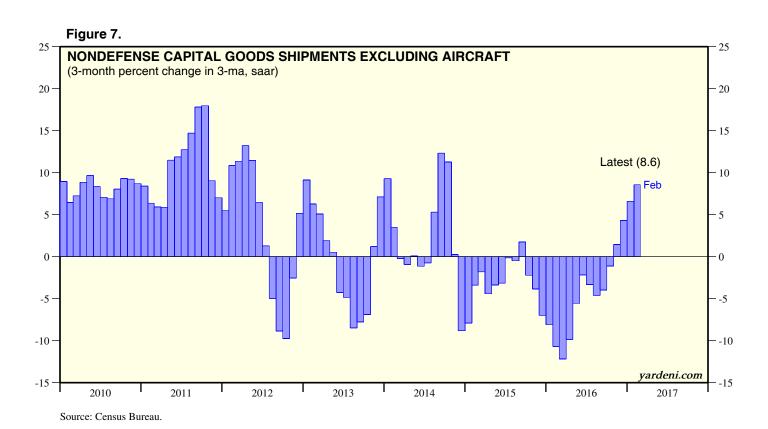
Flash estimates not available for Italy and Spain. Source: Markit and Haver Analytics.

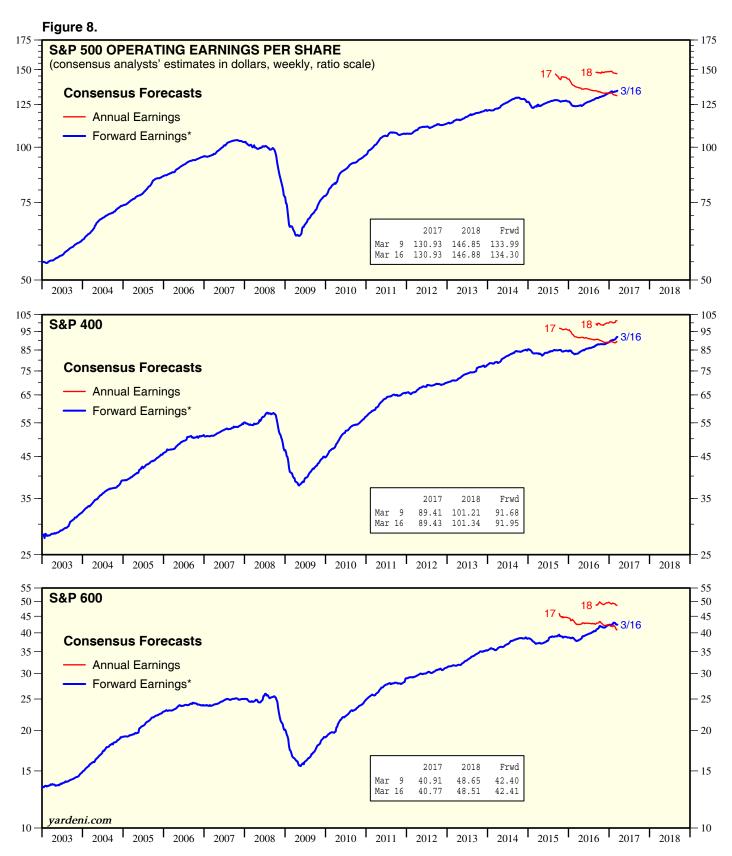


<sup>\*</sup> Production index used in composite index for Dallas region (viewed by Dallas Fed as key measure of manufacturing conditions). Chicago contains both manufacturing and non-manufacturing firms with global operations.

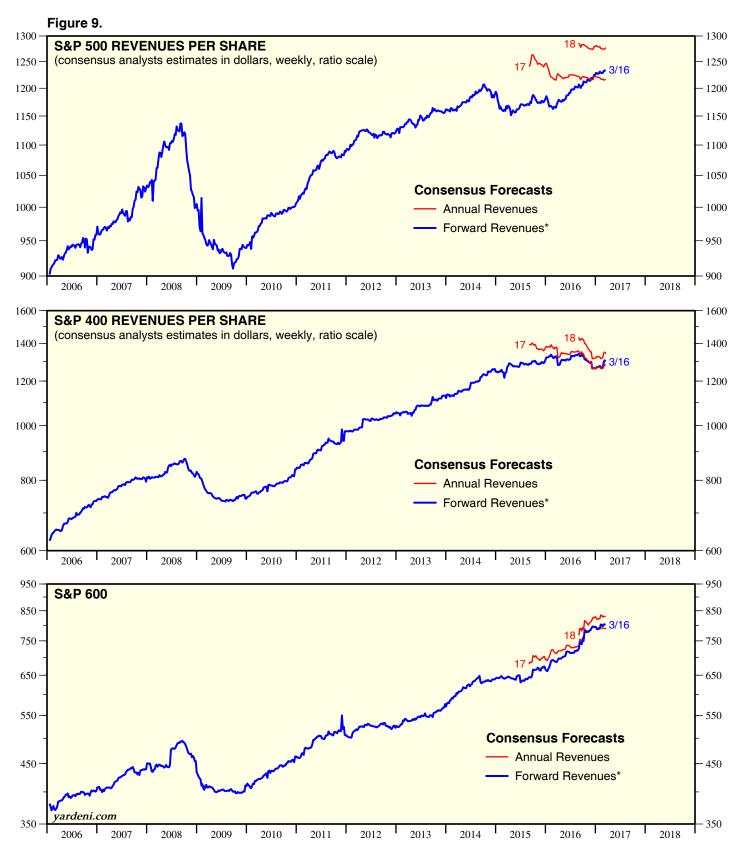
Source: Federal Reserve Banks of Kansas City, New York, Philadelphia, Richmond, Dallas, and Deutsche Borse Group.







 $<sup>\</sup>ast$  Time-weighted average of consensus operating earnings estimates for current and next year. Source: Thomson Reuters I/B/E/S.



 $<sup>\</sup>ast$  Time-weighted average of consensus revenue estimates for current and next year. Source: Thomson Reuters I/B/E/S.

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