Chart Collection for Morning Briefing

Yardeni Research, Inc.

February 11, 2020

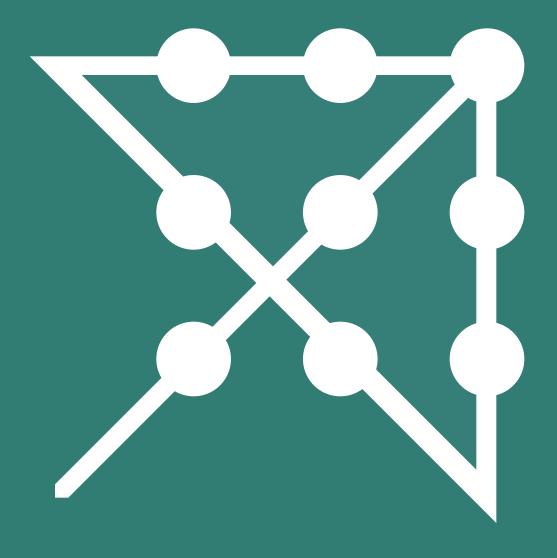
Dr. Edward Yardeni

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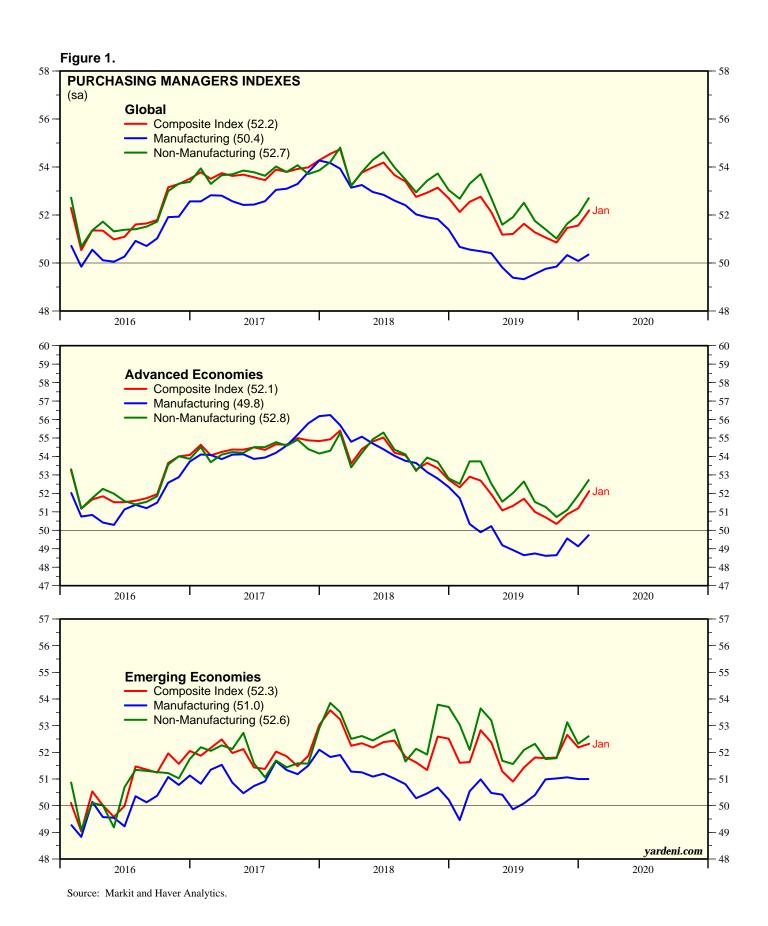
Mali Quintana

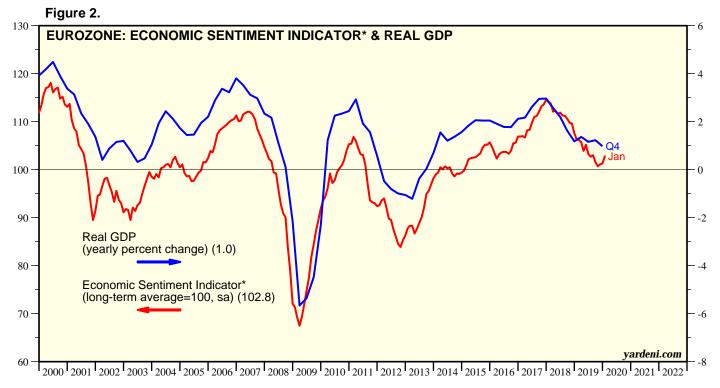
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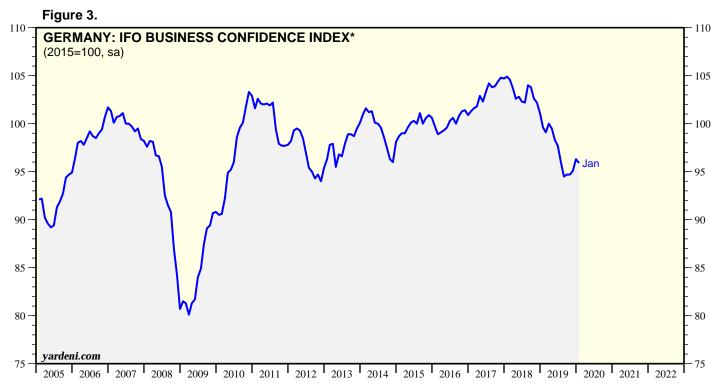
thinking outside the box



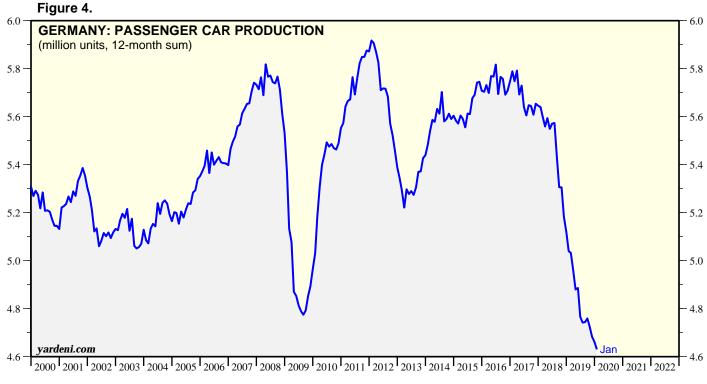


^{*} The overall economic sentiment indicator (ESI) is derived from the industrial (weight 40%), service (30%), consumer (20%), construction (5%), and retail trade (5%) confidence indicators.

Source: Statistical Office of the European Communities, European Commission, and Haver Analytics.



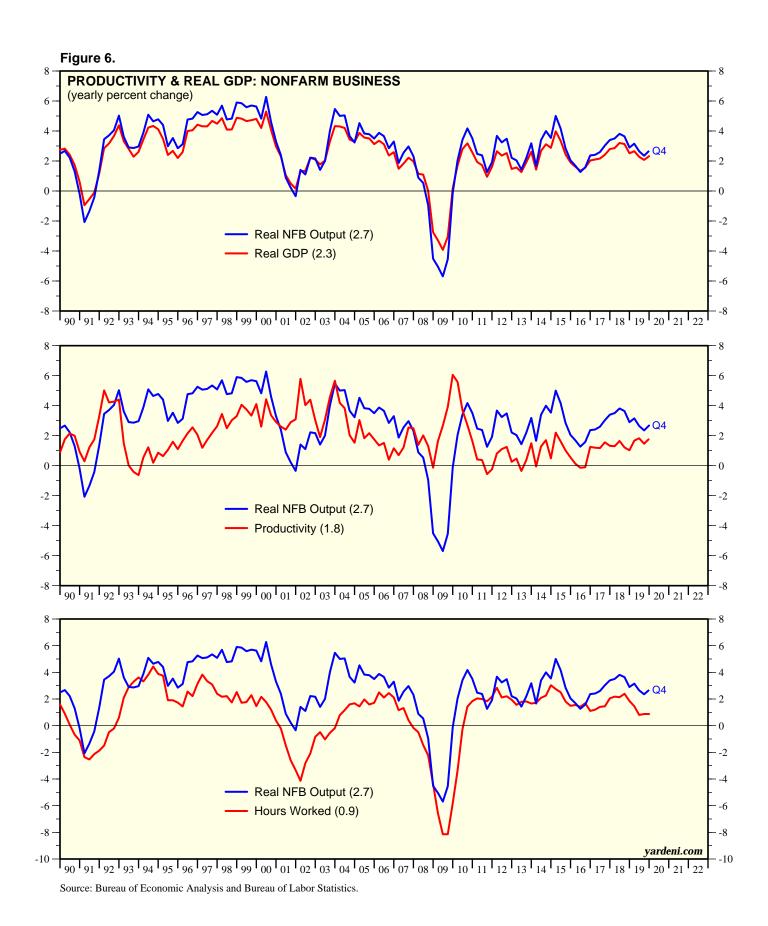
^{*} Ifo introduced new series, which include services for the first time, drastically reducing the weight of the manufacturing sector within the measures. Source: Ifo-Institut Fur Wirtschaftsforschung.



Source: Verband der automobilindustrie.



Source: Deutsche Bundesbank and Haver Analytics.



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