Chart Collection for Morning Briefing

Yardeni Research, Inc.

October 24, 2023

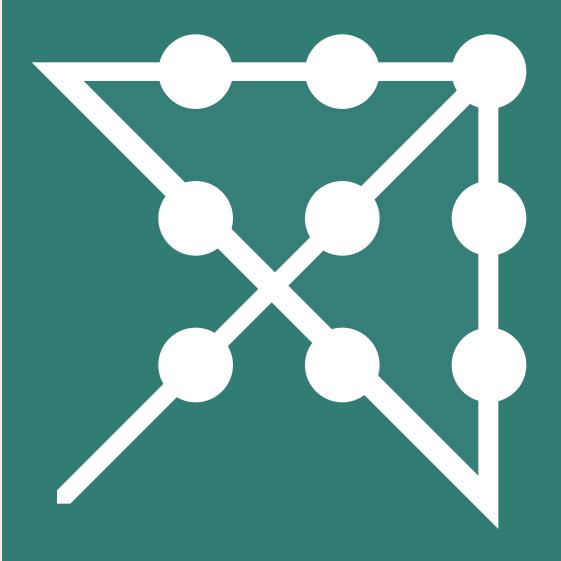
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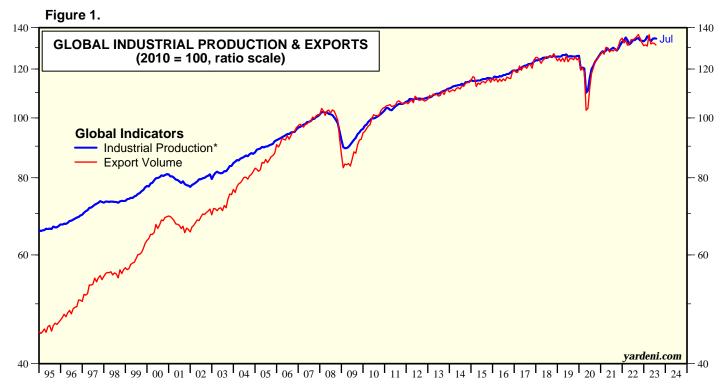
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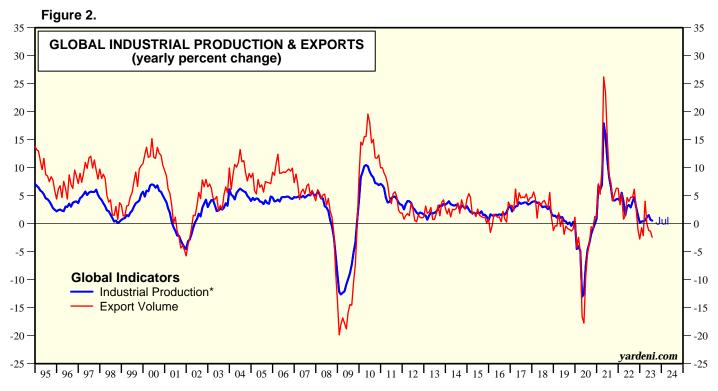
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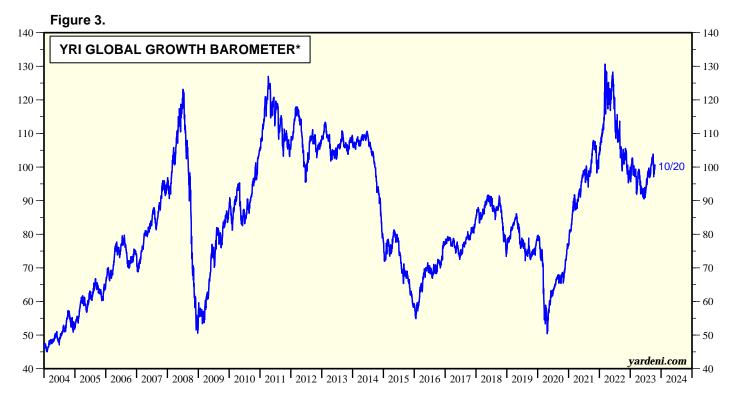
thinking outside the box



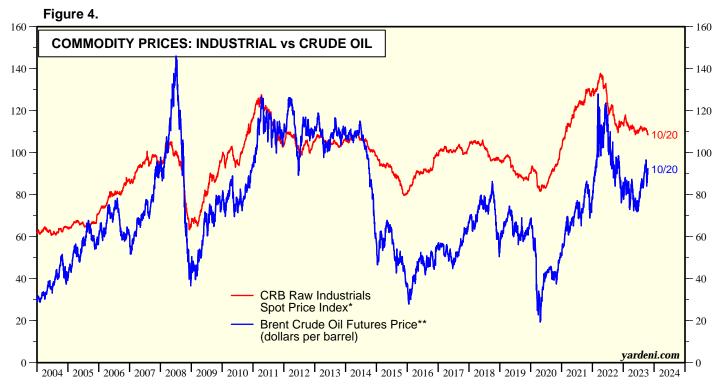
Excluding construction.
 Source: Netherlands Bureau for Economic Policy Analysis.



* Excluding construction. Source: Netherlands Bureau for Economic Policy Analysis.

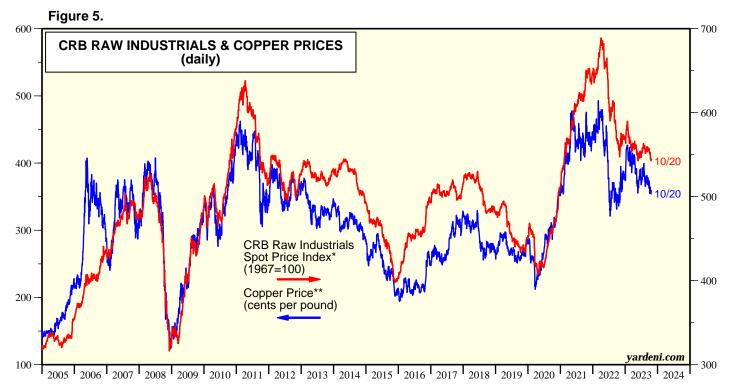


^{*} Average of Brent crude oil nearby futures price and CRB raw industrials index (multiplied by 2 and divided by 10). Source: The Commodity Research Bureau and Haver Analytics.



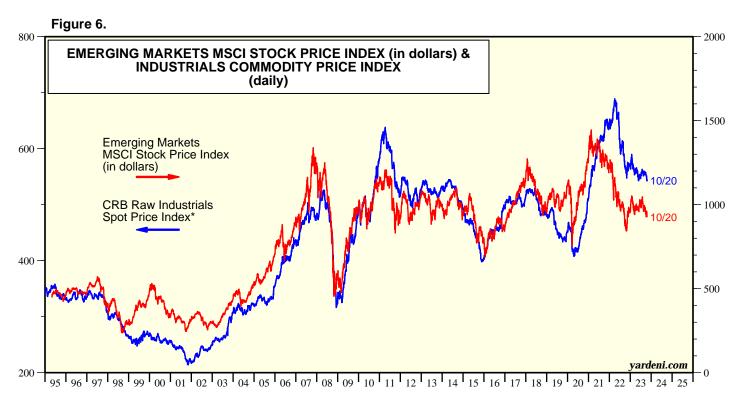
^{*} Times 2 divided by 10. Includes copper scrap, lead scrap, steel scrap, tin, zinc, burlap, cotton, print cloth, wool tops, hides, rosin, rubber, and tallow. Nearby futures price.

Source: The Commodity Research Bureau and Haver Analytics.

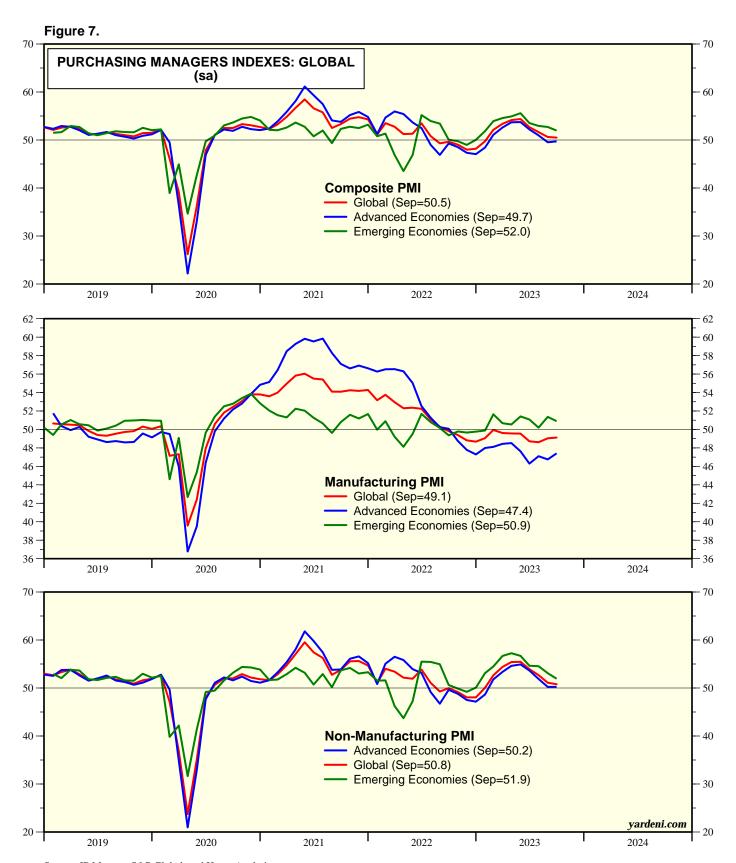


^{*} Includes copper scrap, lead scrap, steel scrap, tin, zinc, burlap, cotton, print cloth, wool tops, hides, rosin, rubber, and tallow.

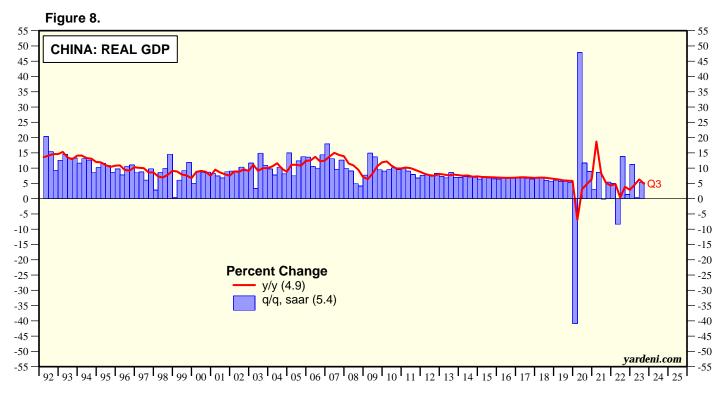
** Nearby futures contract.
Source: Commodity Research Bureau and Wall Street Journal.



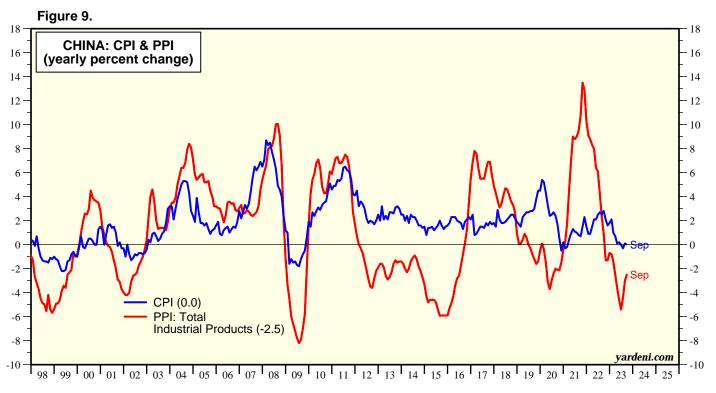
^{*} Includes copper scrap, lead scrap, steel scrap, tin, zinc, burlap, cotton, print cloth, wool tops, hides, rosin, rubber, and tallow. Source: Morgan Stanley Capital International and Commodity Research Bureau.



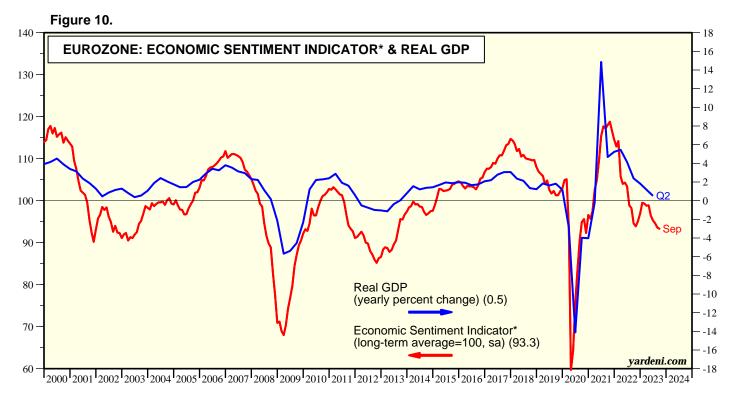
Source: JP Morgan, S&P Global, and Haver Analytics.



Source: China National Bureau of Statistics and Haver Analytics.

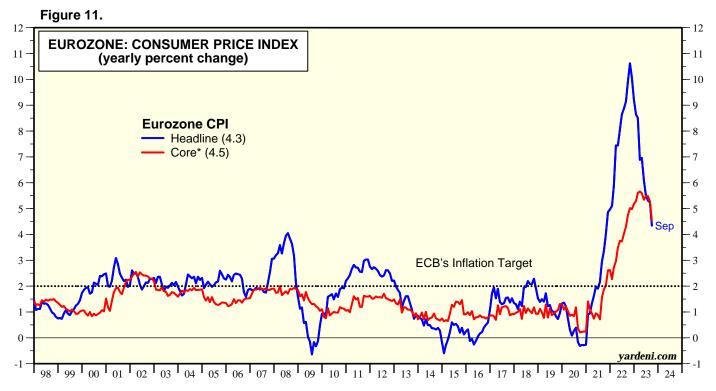


Source: China National Bureau of Statistics.



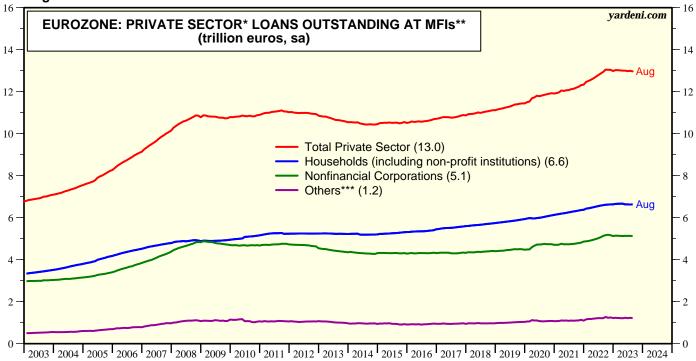
^{*} The overall economic sentiment indicator (ESI) is derived from the industrial (weight 40%), service (30%), consumer (20%), construction (5%), and retail trade (5%) confidence indicators.

Source: European Commission and Haver Analytics.



^{*} Excluding energy, food, alcohol, and tobacco. Source: Statistical Office of the European Communities.

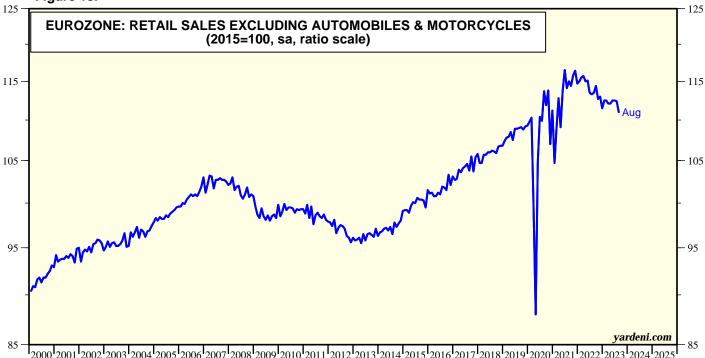




^{*} Total Private Sector includes Households (including non-profit institutions), Nonfinancial corporations, Other financial intermediaries, insurance corporations, and pension funds.

*** Others include other financial intermediaries, insurance corporations, and pension funds. Source: Haver Analytics and ECB.

Figure 13.



Source: Statistical Office of the European Communities.

^{**} Monetary Financial Institutions (MFIs) exclude Euro System of Central Banks (ESCB) and Money Market Funds (MMFs).

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