

# Chart Collection for Morning Briefing

Yardeni Research, Inc.

*August 4, 2022*

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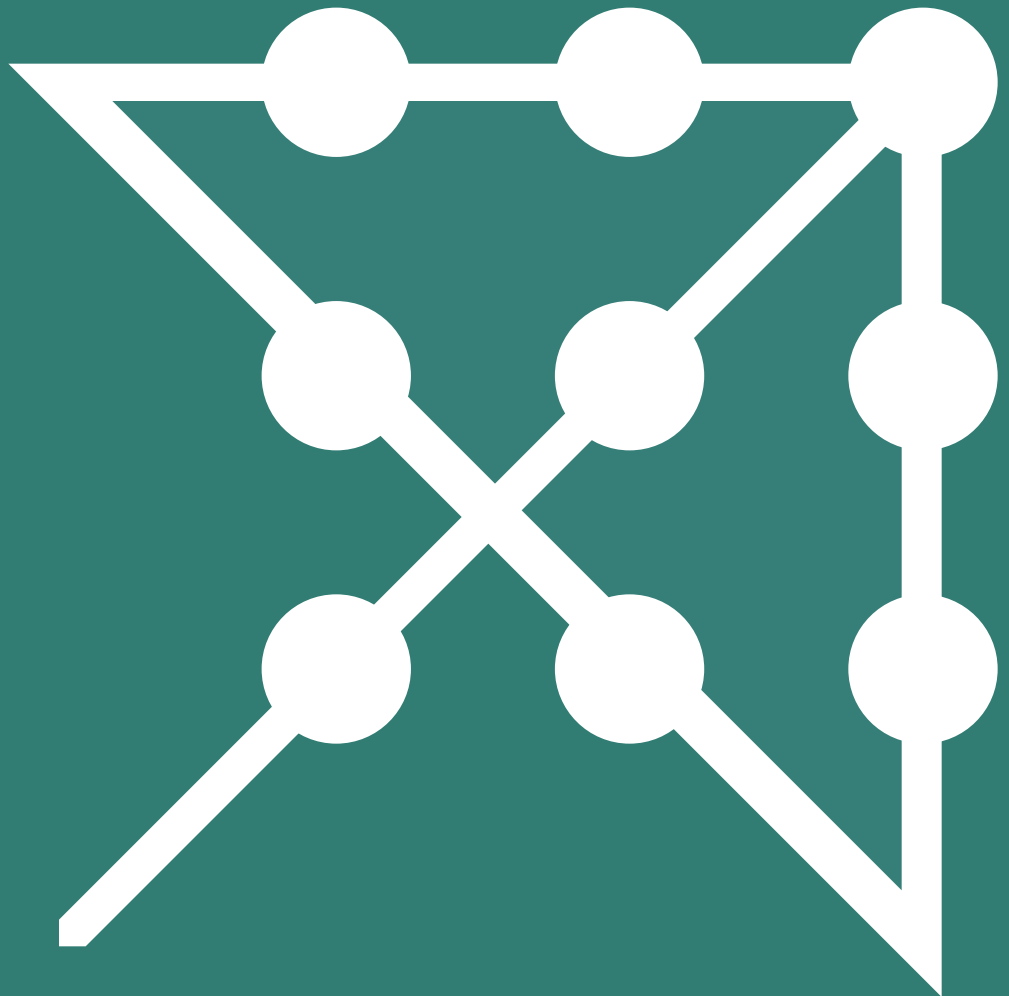
480-664-1333

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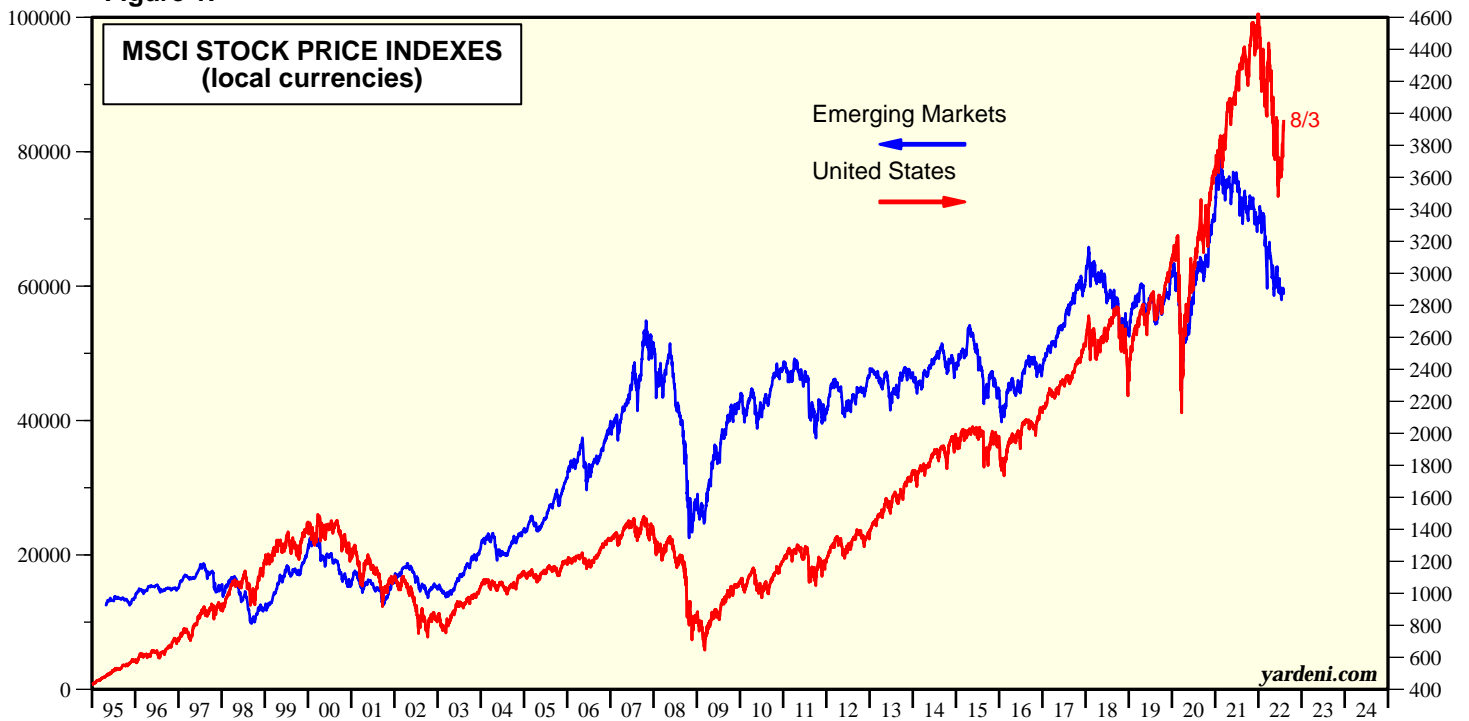
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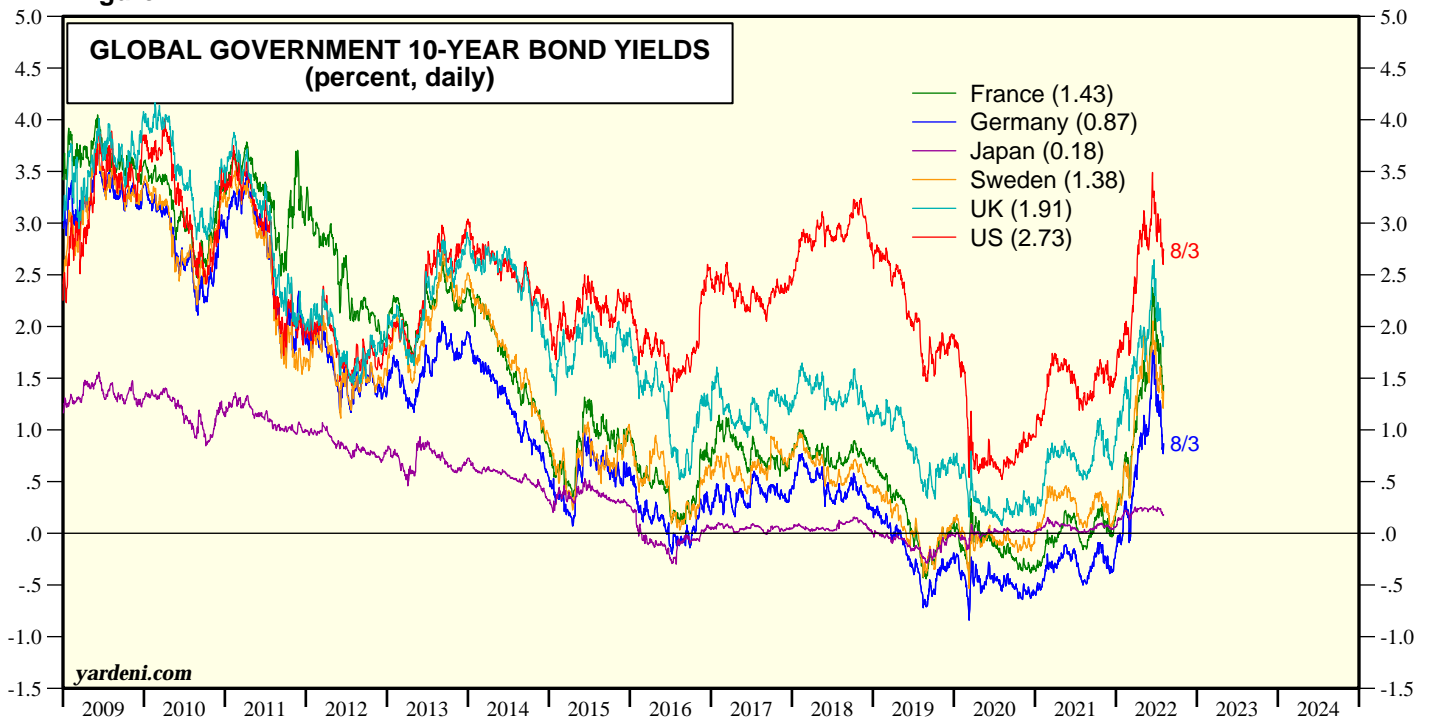
*thinking outside the box*

Figure 1.



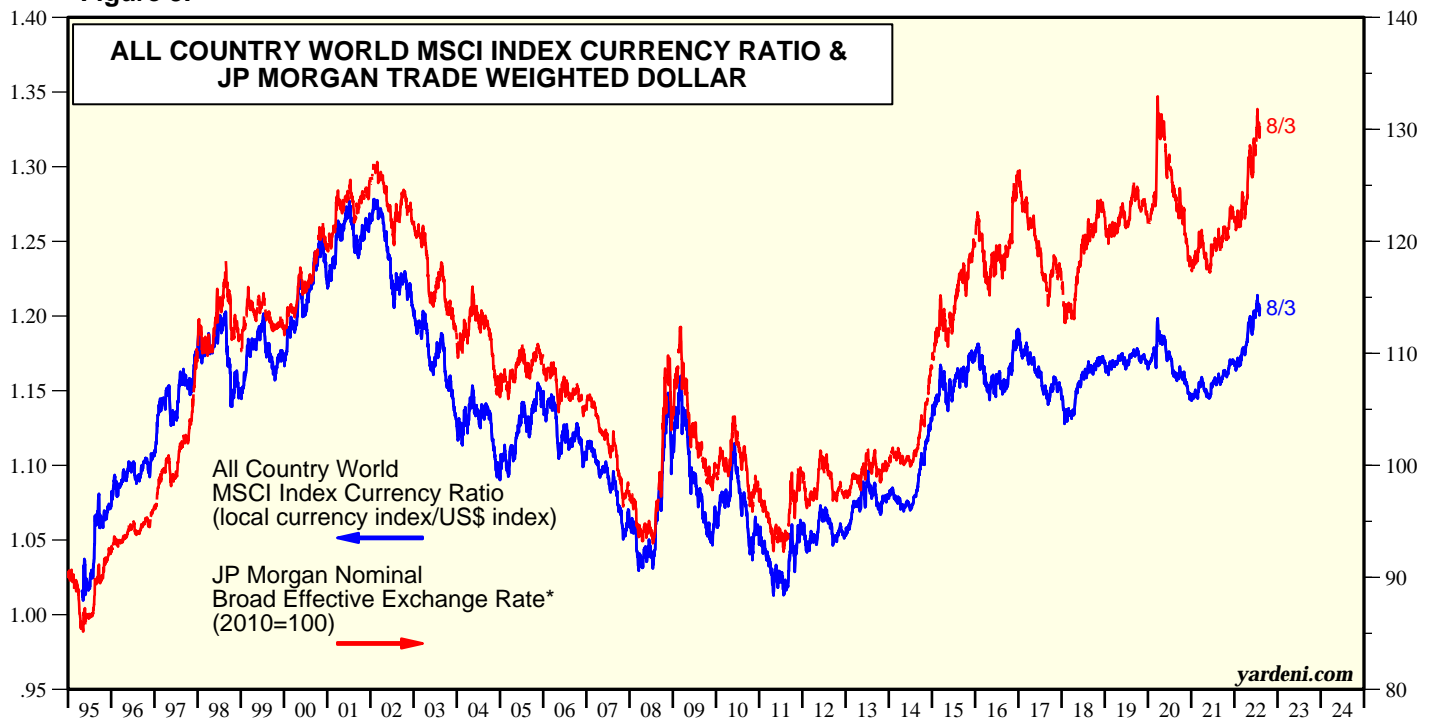
Source: Morgan Stanley Capital International.

Figure 2.



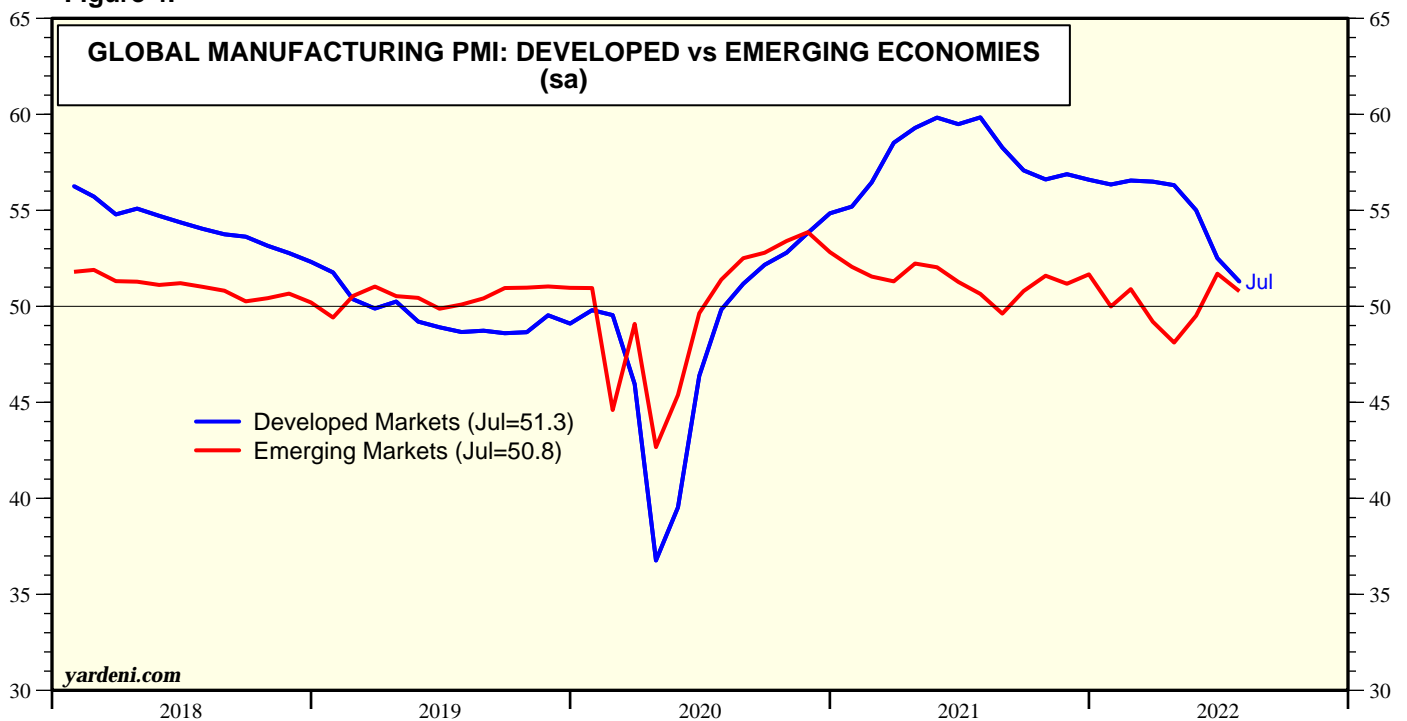
Source: Haver Analytics.

**Figure 3.**



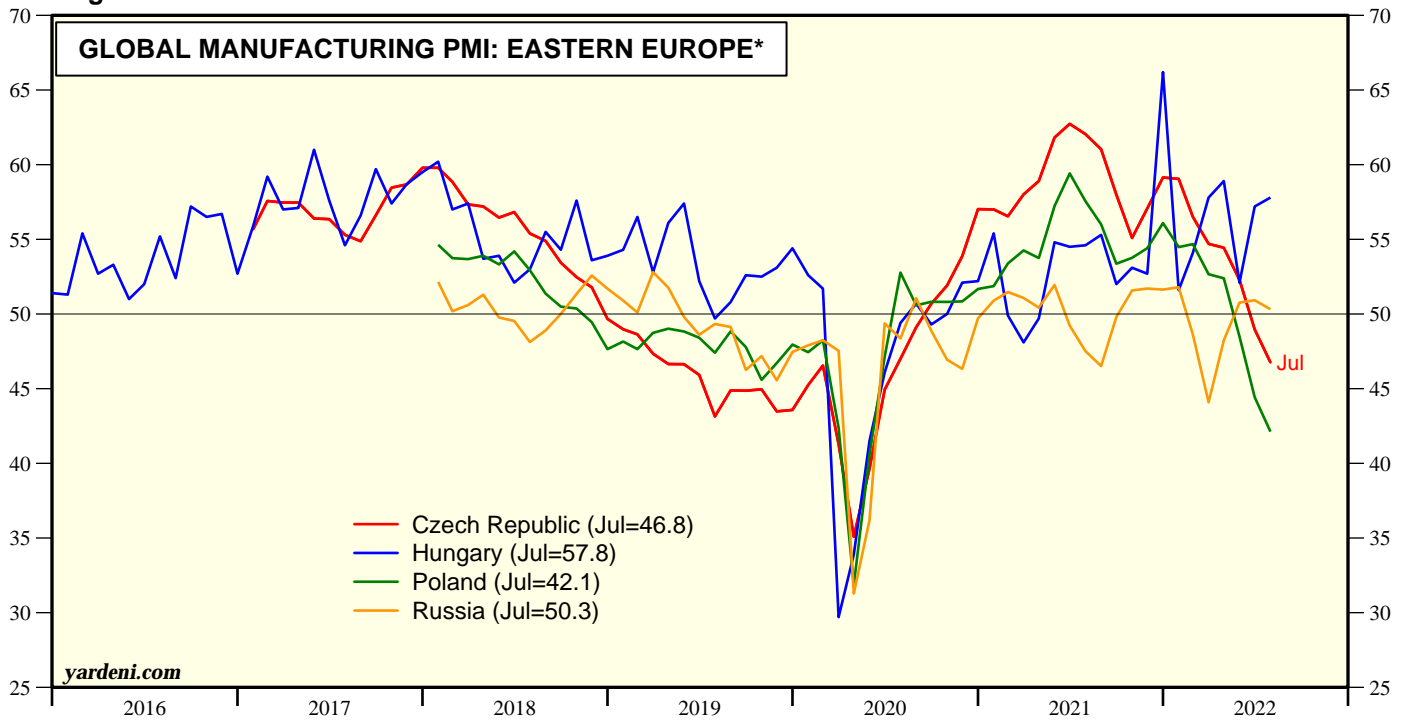
\* Argentina, Australia, Brazil, Bulgaria, Canada, Chile, China, Colombia, Croatia, Czech Rep., Denmark, Ecuador, Egypt, Hong Kong, Hungary, India, Indonesia, Israel, Japan, Korea, Kuwait, Malaysia, Mexico, Morocco, New Zealand, Nigeria, Norway, Pakistan, Panama, Peru, Philippines, Poland, Romania, Russia, Saudi Arabia, Singapore, South Africa, Sweden, Switzerland, Taiwan, Thailand, Turkey, Ukraine, UK, Uruguay, US, Venezuela, Vietnam, & Euro Area.  
Source: MSCI and JP Morgan.

**Figure 4.**



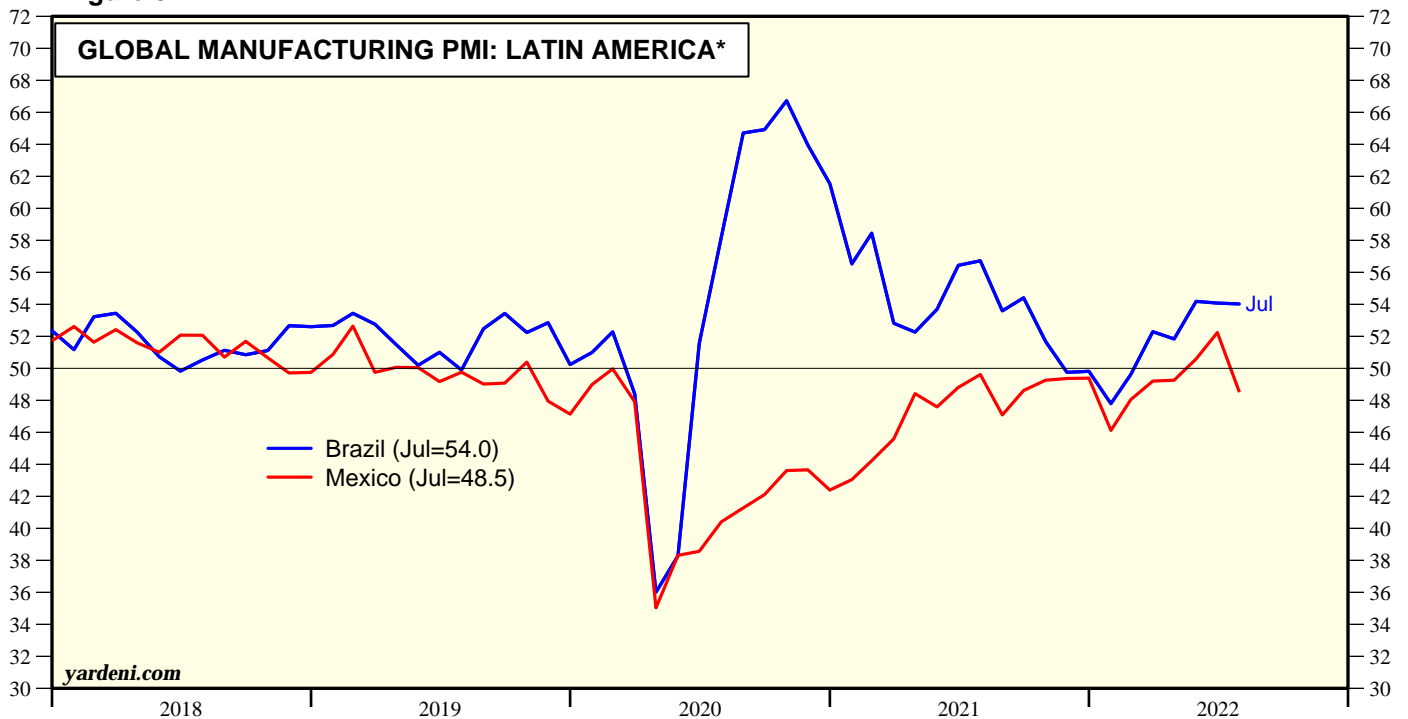
Source: J.P. Morgan and Markit in association with ISM and IFPSM.

**Figure 5.**



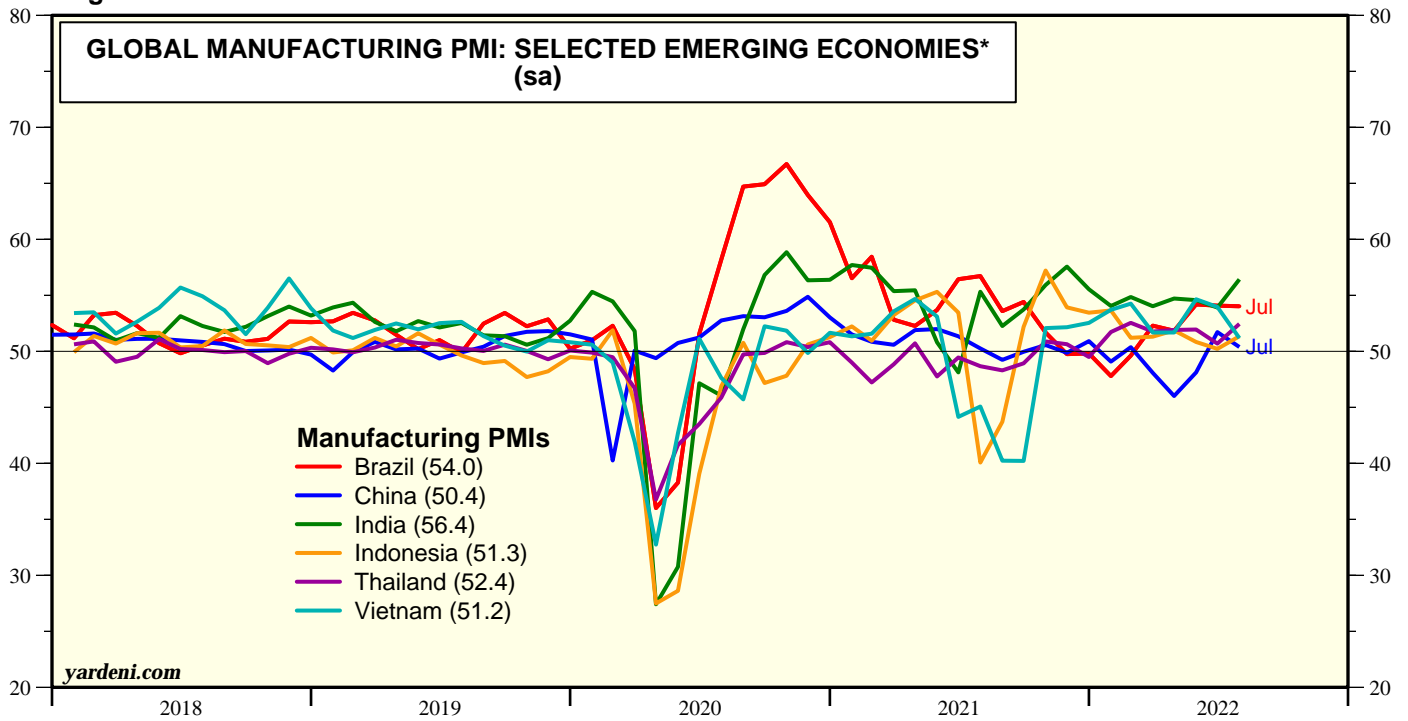
\* An index above 50 indicates an increase in manufacturing activity. An index below 50 indicates a decrease in manufacturing activity.  
Source: HSBC, Markit, and Haver Analytics.

**Figure 6.**



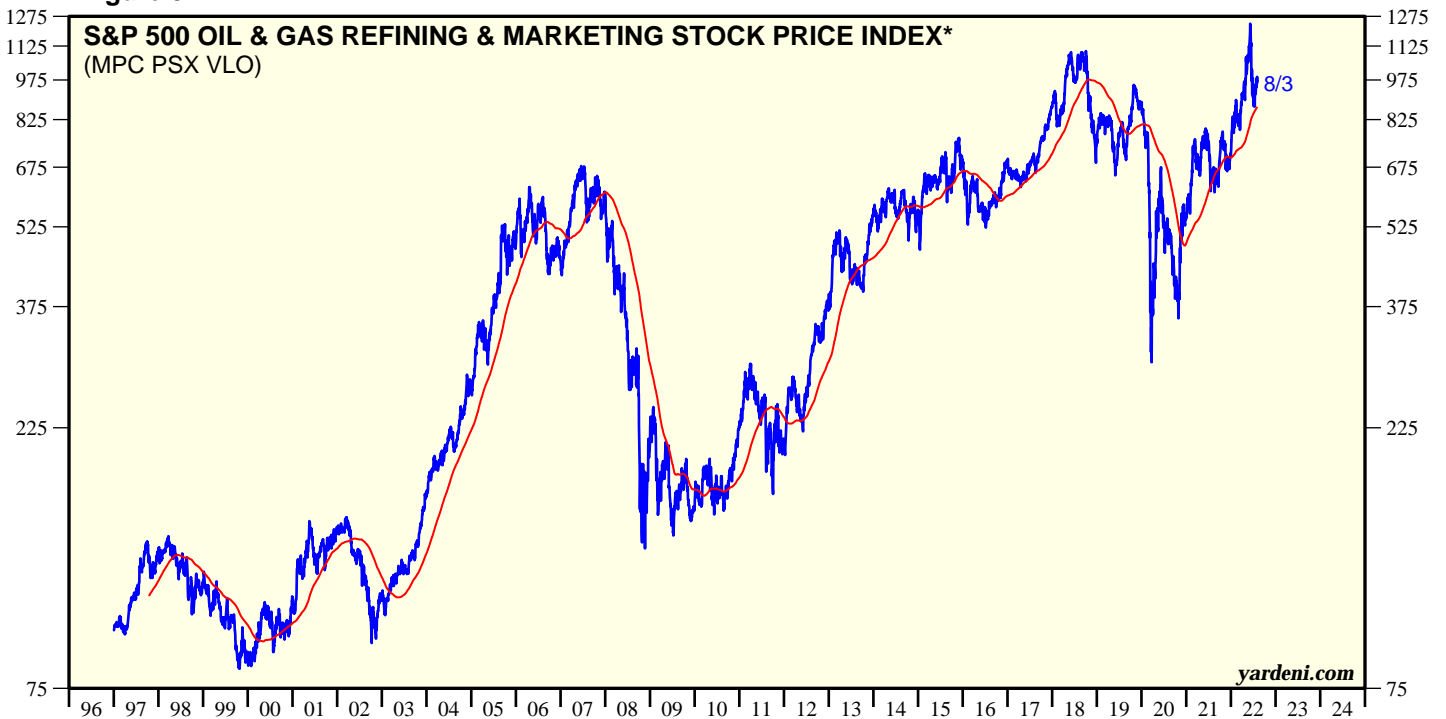
\* An index above 50 indicates an increase in manufacturing activity. An index below 50 indicates a decrease in manufacturing activity.  
Source: Institute for Supply Management, CIPS, Markit, and Haver Analytics.

**Figure 7.**



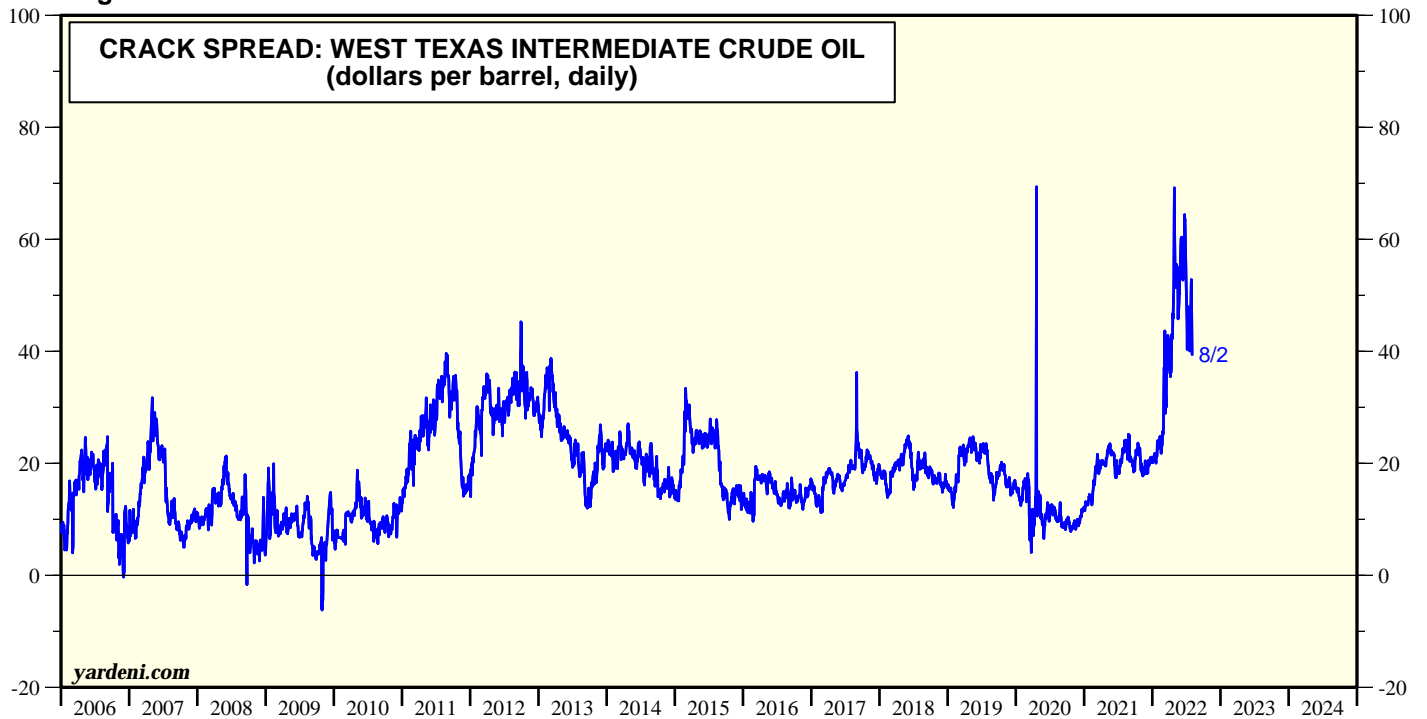
\* An index above 50 indicates an increase in activity. An index below 50 indicates a decrease in activity.  
 Source: IHS Markit and Haver Analytics.

**Figure 8.**



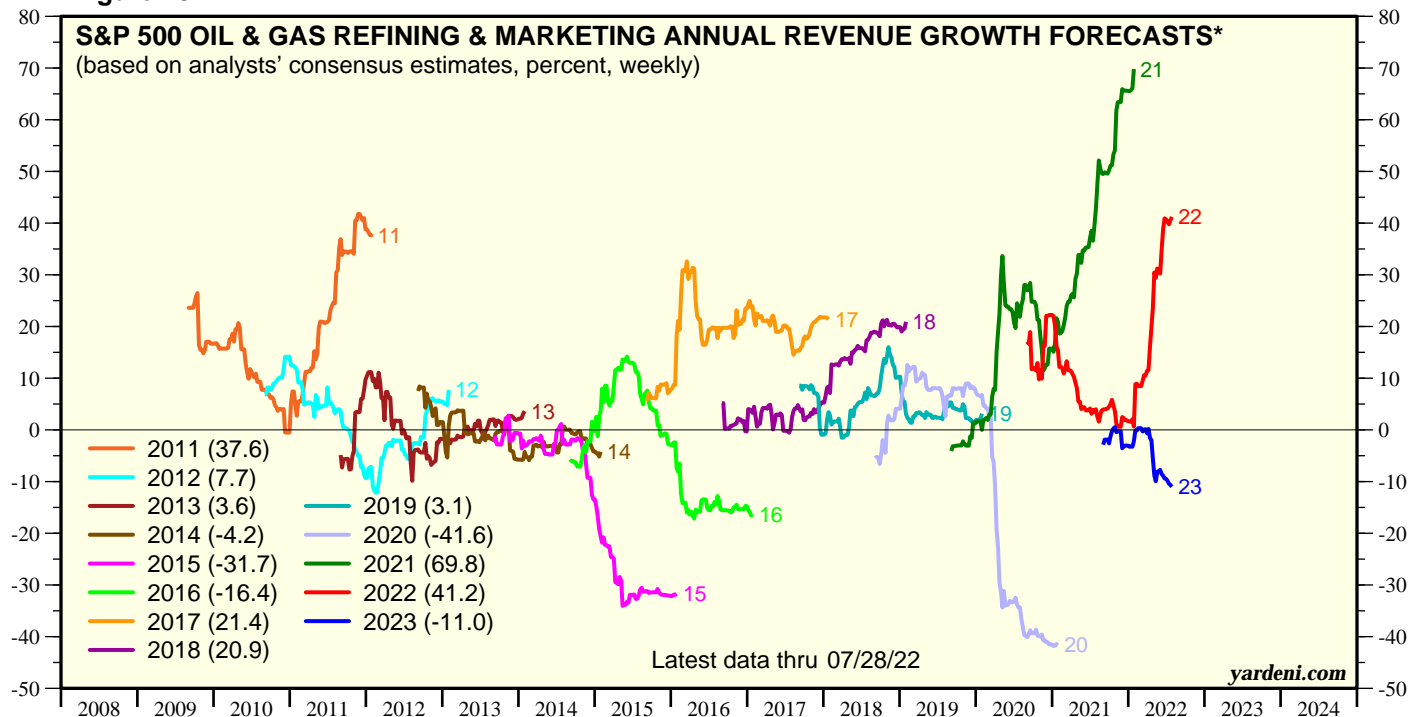
\* Ratio scale.  
 Source: Standard & Poor's and Haver Analytics.

Figure 9.



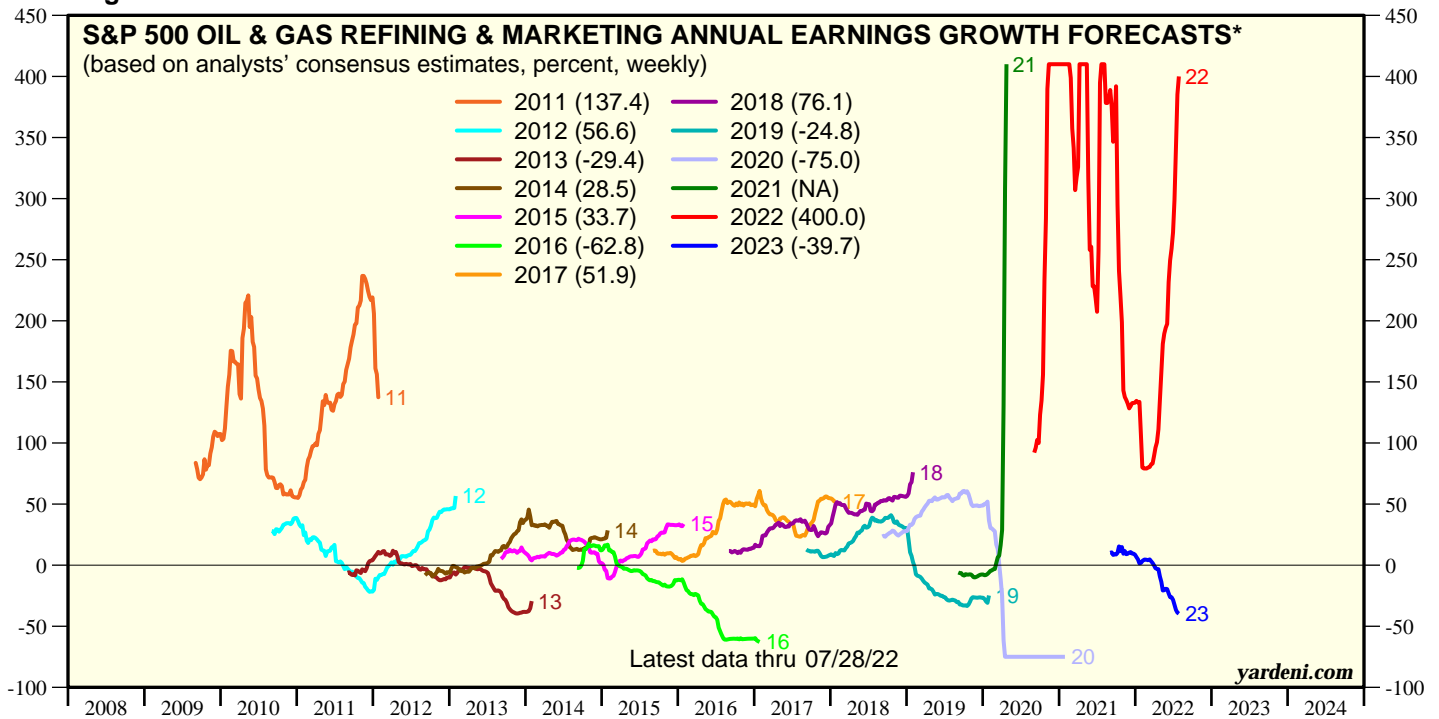
Source: CME Group and Haver Analytics.

Figure 10.



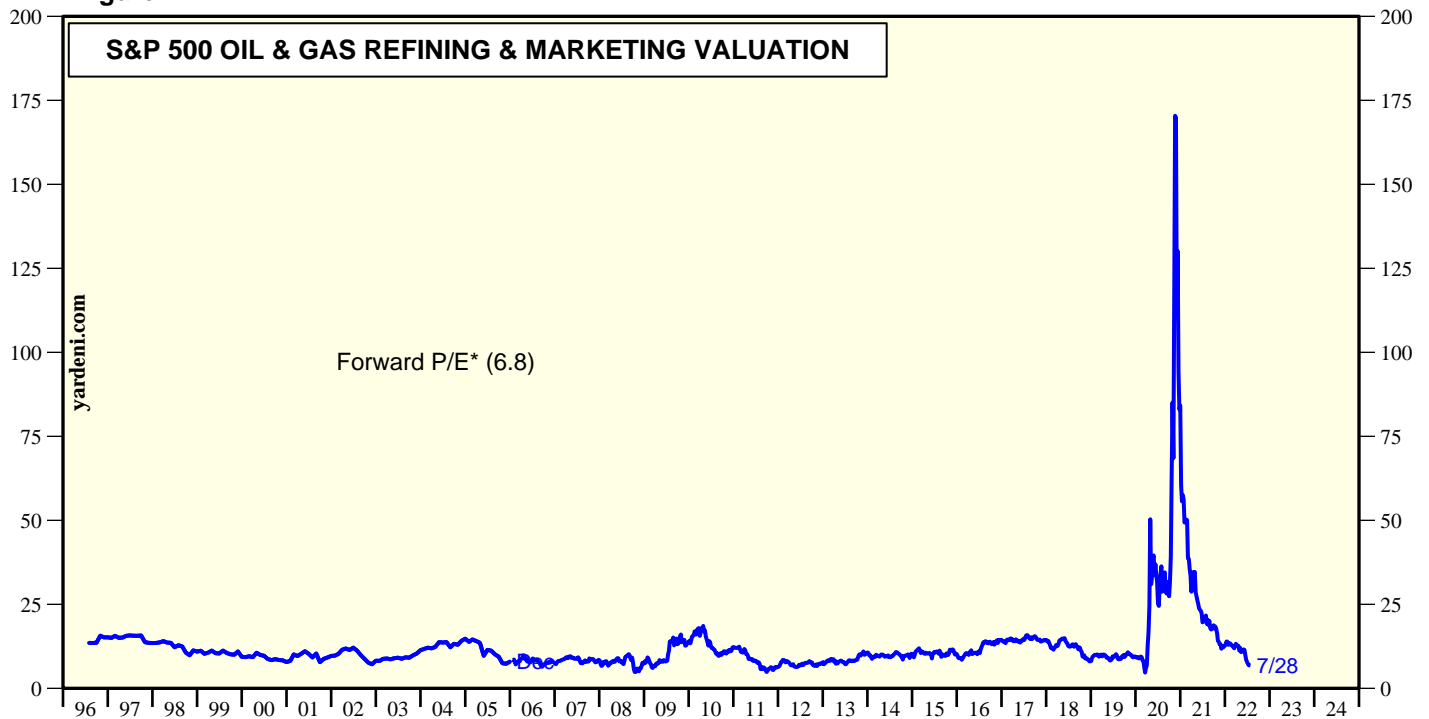
Source: I/B/E/S data by Refinitiv.

**Figure 11.**



Source: I/B/E/S data by Refinitiv.

**Figure 12.**



\* Price divided by forward consensus expected operating earnings per share. Monthly through 2005, then weekly.  
Source: I/B/E/S data by Refinitiv.

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