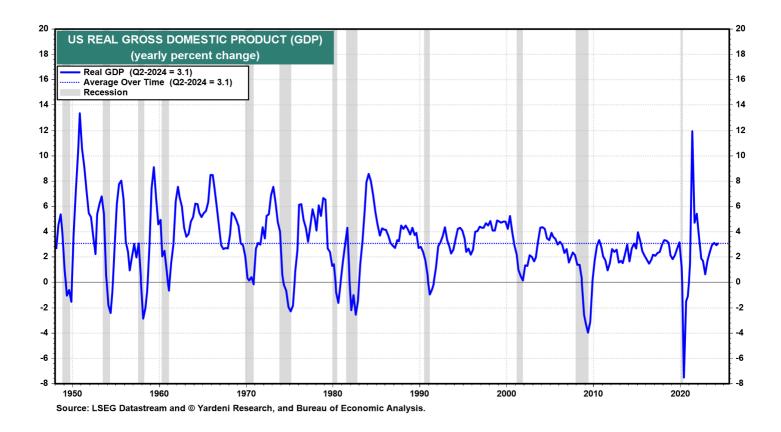


# **Chart Collection for Morning Briefing**

August 20, 2024

Figure 1



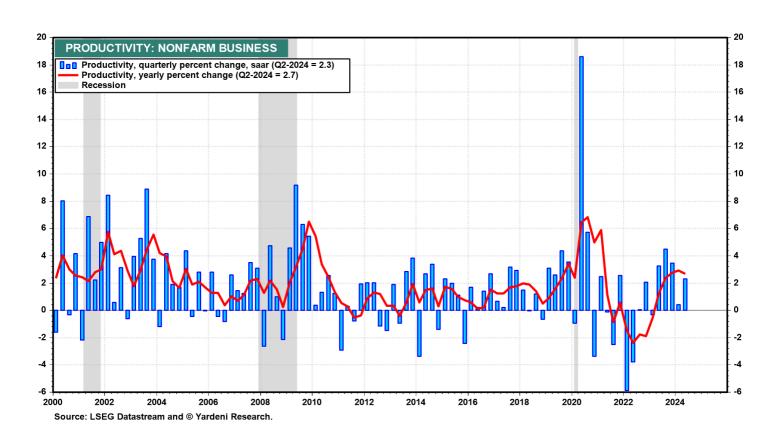
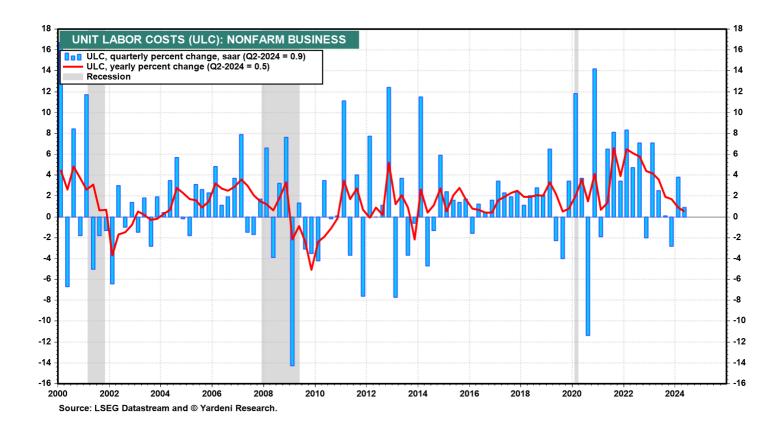


Figure 3



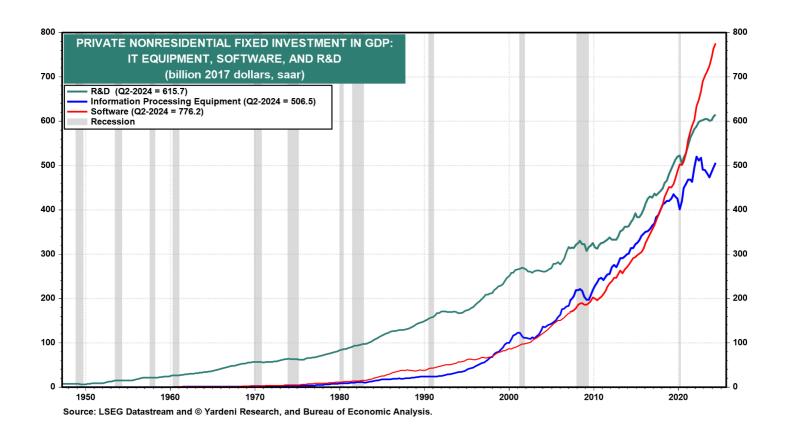
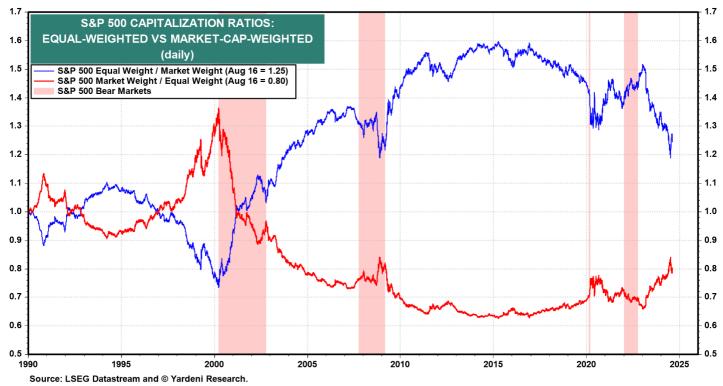
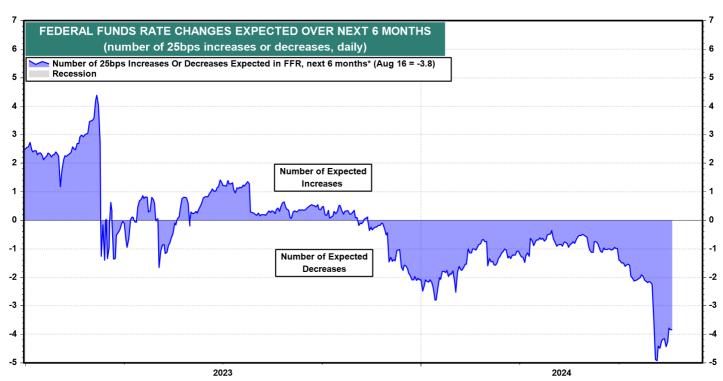


Figure 5



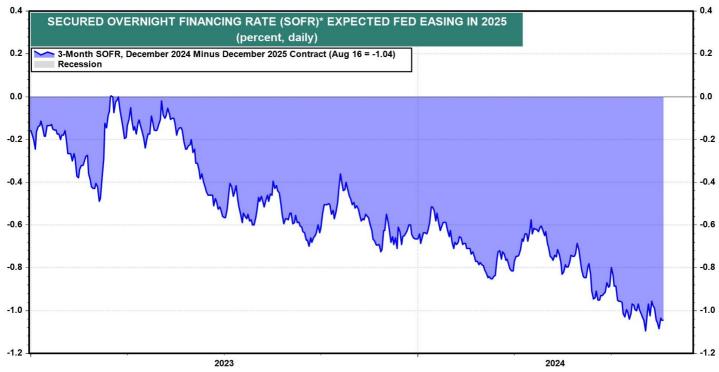
Shaded red areas are S&P 500 bear market declines of 20% or more.

# Figure 6



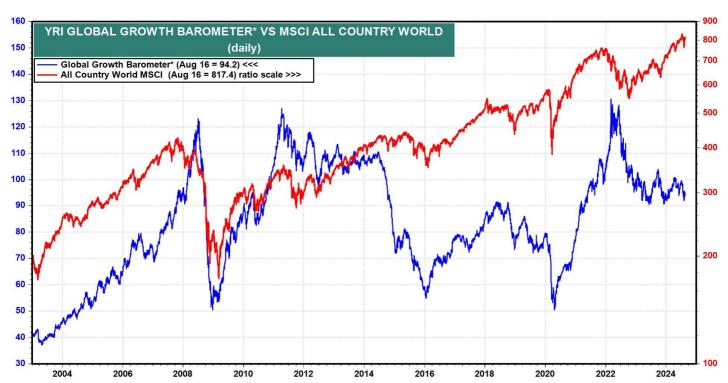
Source: LSEG Datastream and © Yardeni Research, and Federal Reserve and Chicago Board of Trade. \*6-month futures FFR minus FFR all divided by 25.

Figure 7



Source: LSEG Datastream and @ Yardeni Research, and Federal Reserve and Chicago Mercantile Exchange.

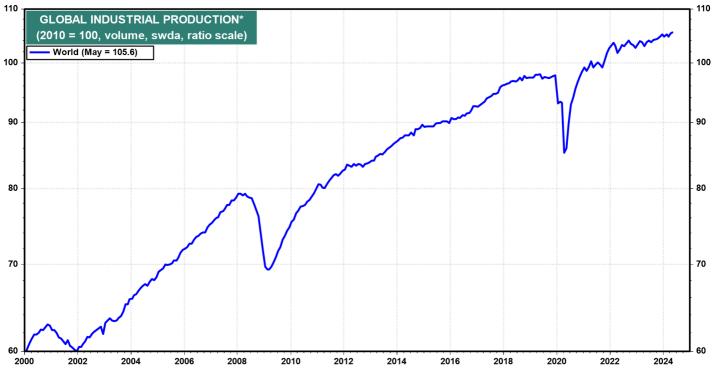
Figure 8



Source: LSEG Datastream and @ Yardeni Research, and Commodity Research Bureau, Intercontinental Exchange - Ice Futures Limited.

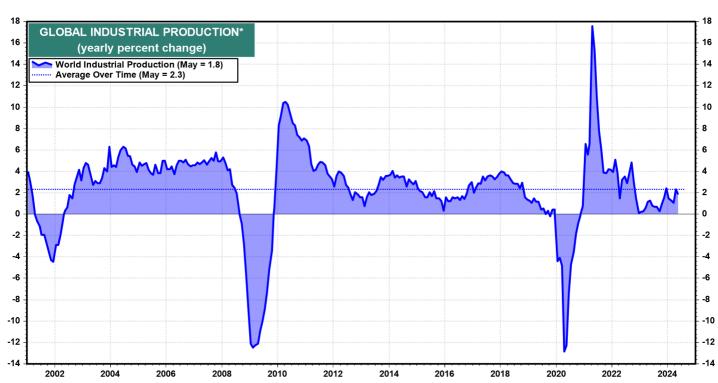
<sup>\* 3-</sup>month, monthly SOFR futures.

<sup>\*</sup> Average of Brent crude oil nearby futures price and CRB raw industrials spot price index (multiplied by 2 and divided by 10).



Source: LSEG Datastream and © Yardeni Research, and CPB - Netherlands Bureau for Economic Policy Analysis.

Figure 10

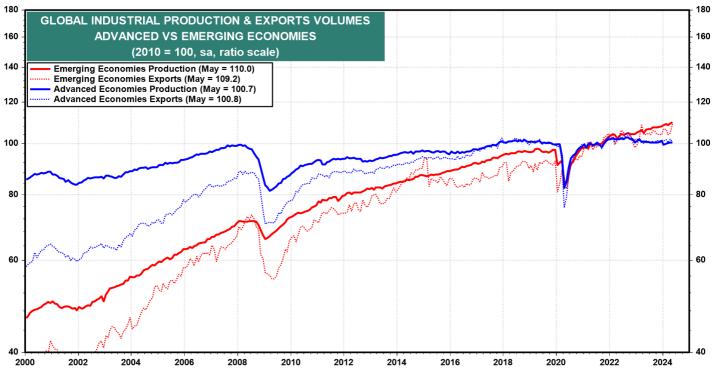


Source: LSEG Datastream and @ Yardeni Research, and CPB - Netherlands Bureau for Economic Policy Analysis.

<sup>\*</sup> Excluding construction. Seasonally and working day adjusted.

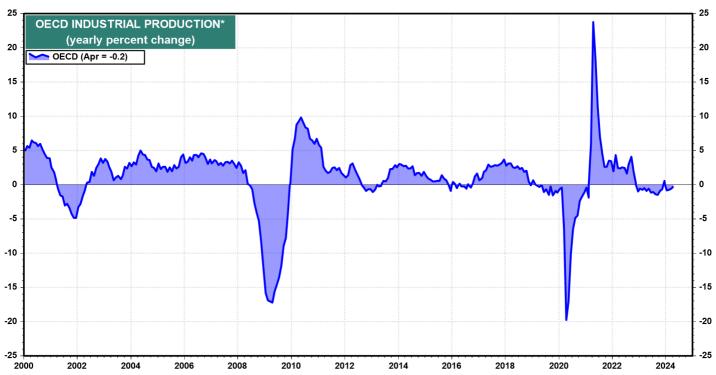
<sup>\*</sup> Excluding construction. Seasonally and working day adjusted.

Figure 11



 $\textbf{Source: LSEG Datastream and } \textbf{\textcircled{0}} \textbf{ Yardeni Research, Netherlands Bureau for Economic Policy Analysis.}$ 

Figure 12

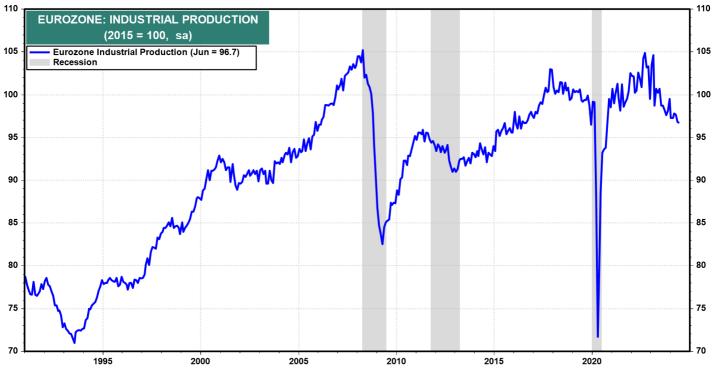


Source: LSEG Datastream and @ Yardeni Research, and Main Economic Indicators, OECD.

<sup>\*</sup> Excluding construction.

<sup>\*</sup> Excluding construction.

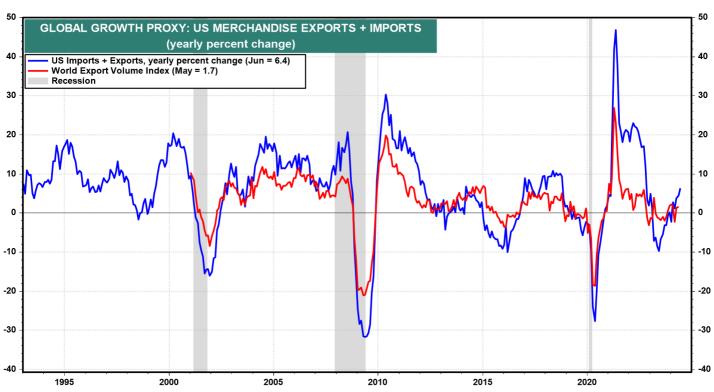
Figure 13



Source: LSEG Datastream and ® Yardeni Research, and Eurostat.

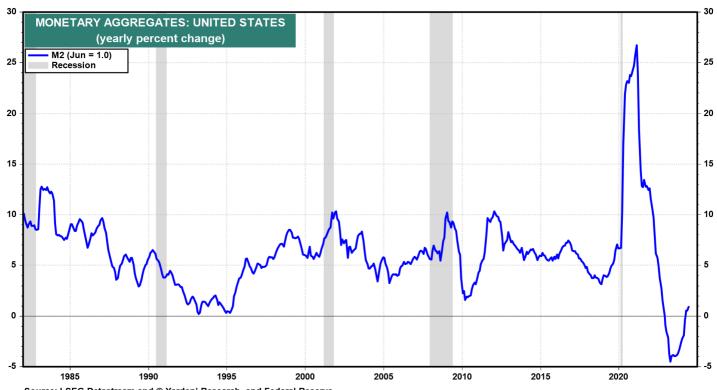
\*Excluding construction.

Figure 14



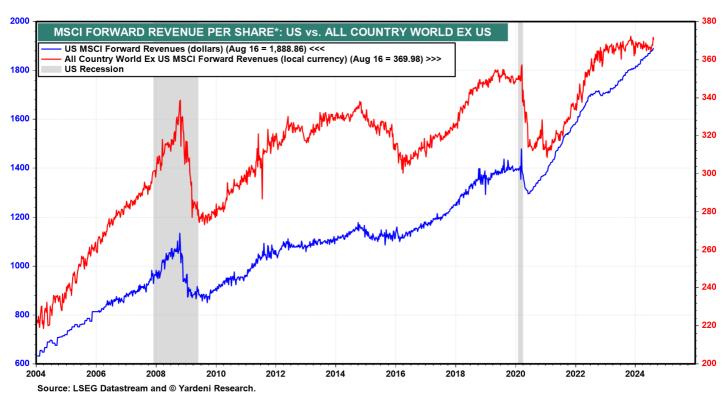
Source: LSEG Datastream and @ Yardeni Research and US Census Bureau.

Figure 15



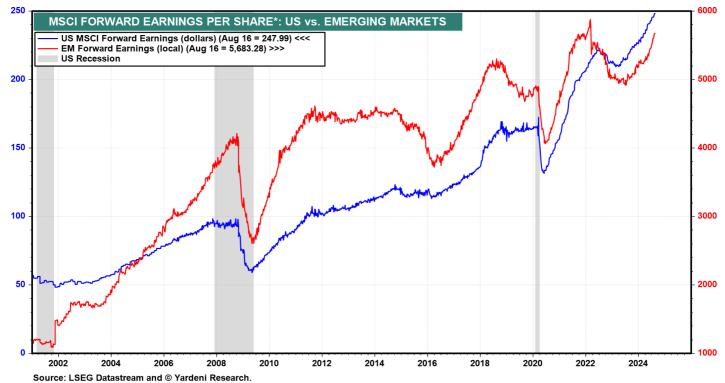
Source: LSEG Datastream and © Yardeni Research, and Federal Reserve.

Figure 16



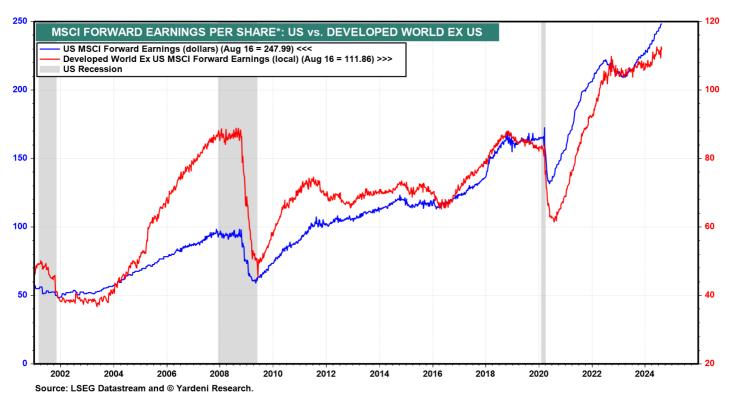
\* Time-weighted average of consensus estimates for current year and next year.

Figure 17



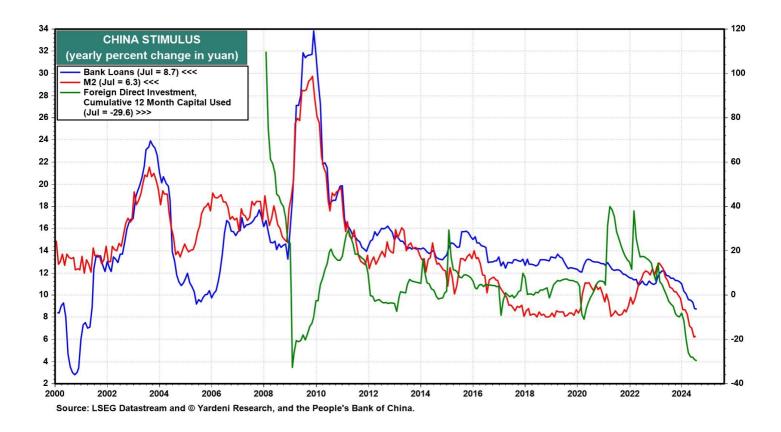
\* Time-weighted average of consensus estimates for current year and next year.

Figure 18



\* Time-weighted average of consensus estimates for current year and next year.

Figure 19



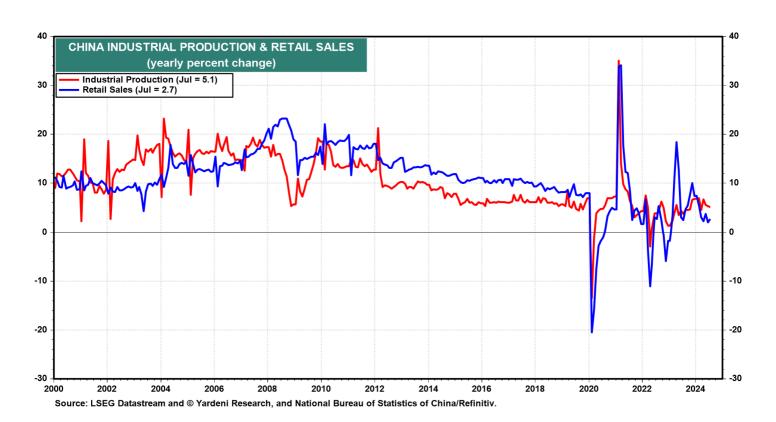


Figure 21

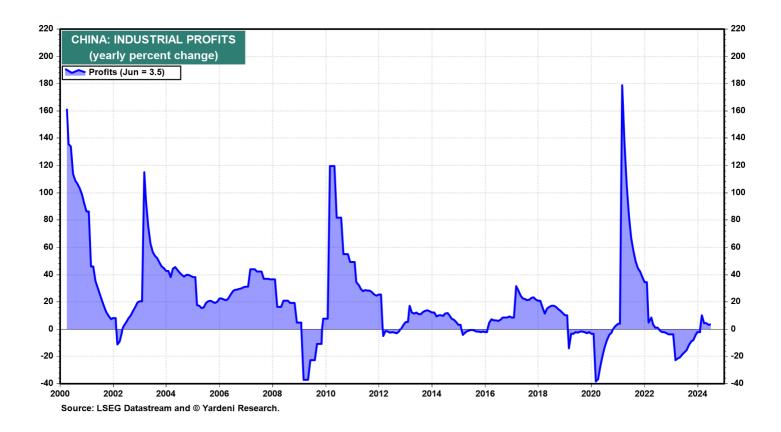
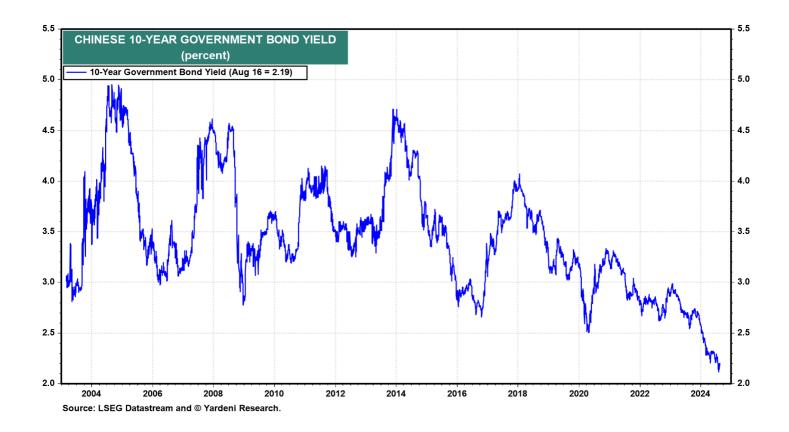
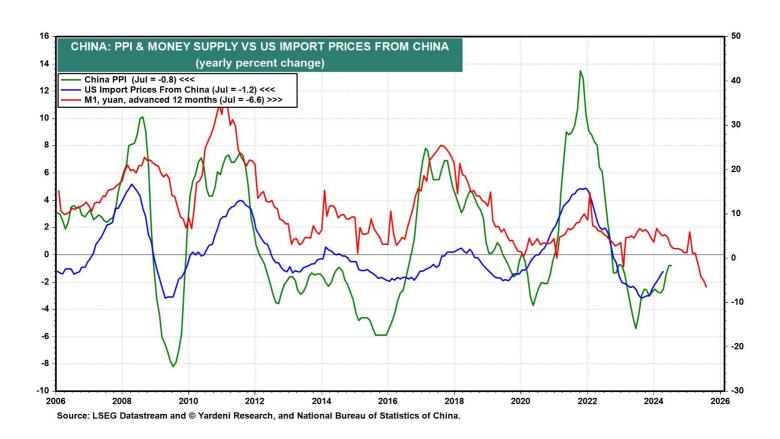


Figure 22



Figure 23





Copyright (c) Yardeni Research, Inc. 2024. All rights reserved. The information contained herein has been obtained from sources believed to be reliable, but is not necessarily complete and its accuracy cannot be guaranteed. No representation or warranty, express or implied, is made as to the fairness, accuracy, completeness, or correctness of the information and opinions contained herein. The views and the other information provided are subject to change without notice. All reports and podcasts posted on <a href="https://www.yardeni.com">www.yardeni.com</a>, blog.yardeni.com, and YRI's Apps are issued without regard to the specific investment objectives, financial situation, or particular needs of any specific recipient and are not to be construed as a solicitation or an offer to buy or sell any securities or related financial instruments. Past performance is not necessarily a guide to future results. Company fundamentals and earnings may be mentioned occasionally, but should not be construed as a recommendation to buy, sell, or hold the company's stock. Predictions, forecasts, and estimates for any and all markets should not be construed as recommendations to buy, sell, or hold any security--including mutual funds, futures contracts, and exchange traded funds, or any similar instruments.

The text, images, and other materials contained or displayed on any Yardeni Research, Inc. product, service, report, email or website are proprietary to Yardeni Research, Inc. a n d constitute valuable intellectual property. No material from any part of <a href="https://www.yardeni.com">www.yardeni.com</a>, blog.yardeni.com, and YRI's Apps may be downloaded, transmitted, broadcast, transferred, assigned, reproduced or in any other way used or otherwise disseminated in any form to any person or entity, without the explicit written consent of Yardeni Research, Inc. All unauthorized reproduction or other use of material from Yardeni Research, Inc. shall be deemed willful infringement(s) of this copyright and other proprietary and intellectual property rights, including but not limited to, rights of privacy. Yardeni Research, Inc. expressly reserves all rights in connection with its intellectual property, including without limitation the right to block the transfer of its products and services and/or to track usage thereof, through electronic tracking technology, and all other lawful means, now known or hereafter devised. Yardeni Research, Inc. reserves the right, without further notice, to pursue to the fullest extent allowed by the law any and all criminal and civil remedies for the violation of its rights.

The recipient should check any email and any attachments for the presence of viruses. Yardeni Research, Inc. accepts no liability for any damage caused by any virus transmitted by this company's emails, website, blog and Apps. Additional information available on request.