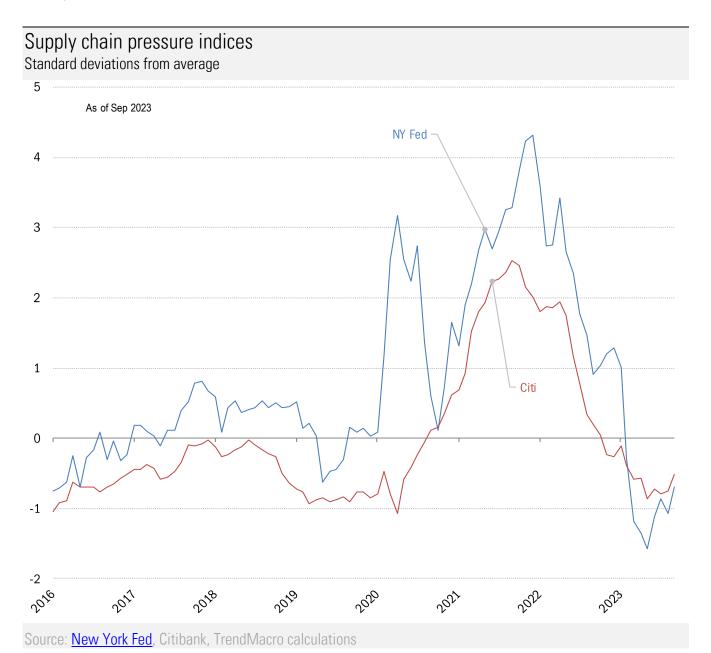


Data Insights: Supply Chain Stress Monitor

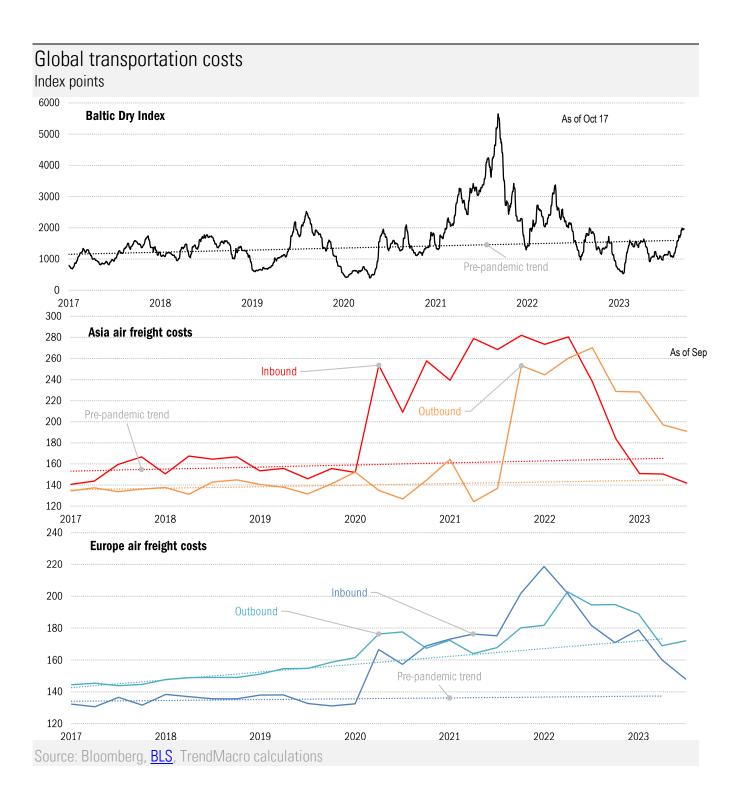
Tuesday, October 17, 2023



For more information contact us:

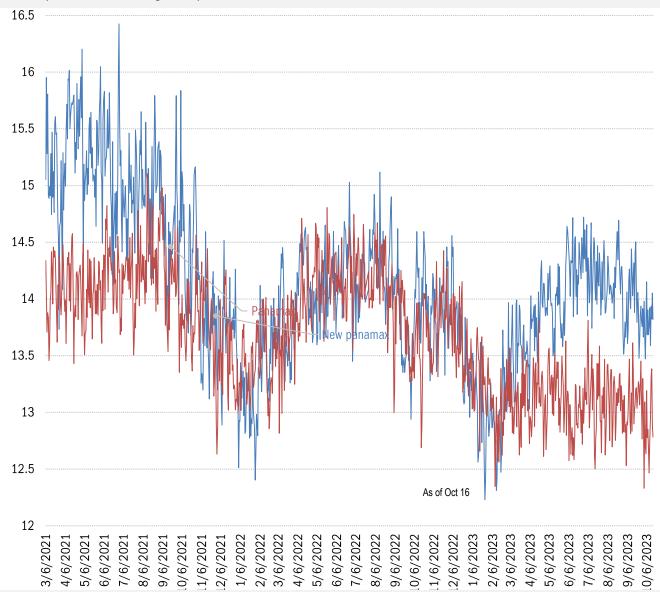
Donald Luskin: 214 550 2020 don@trendmacro.com
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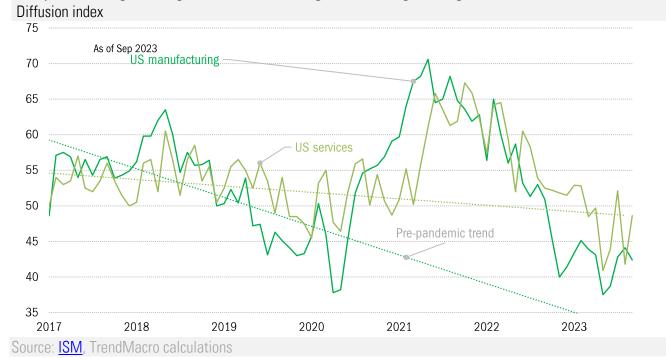
Container shipping speed

Slower speed indicates congested ports

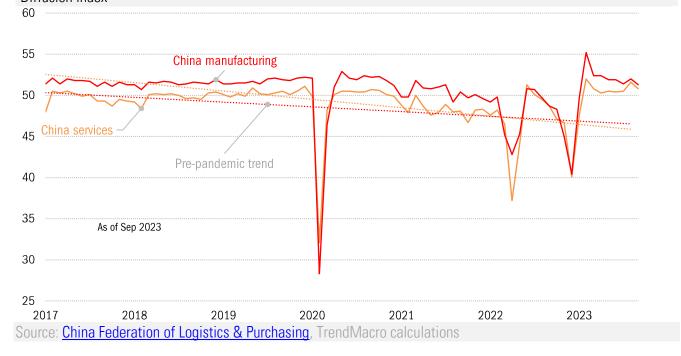


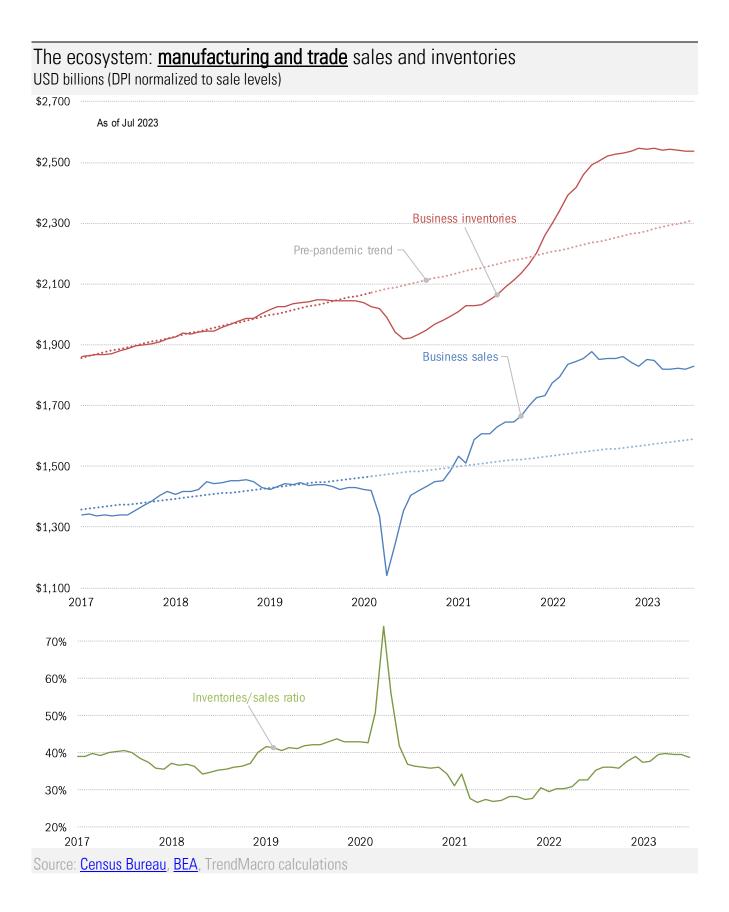
Source: Bloomberg, TrendMacro calculations

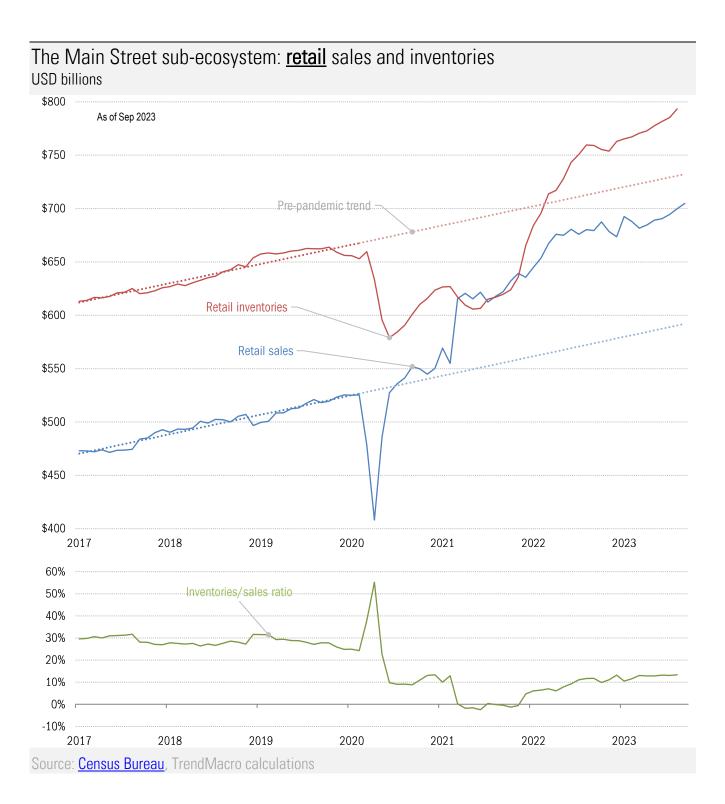
US purchasing managers index: backlog of orders growing

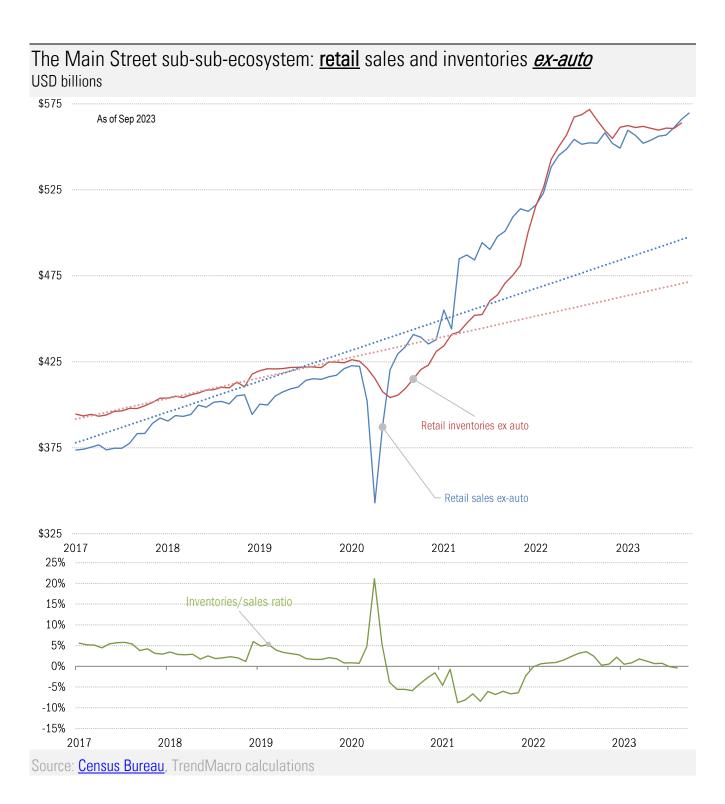


China purchasing managers index: improving time-to-delivery from suppliers Diffusion index

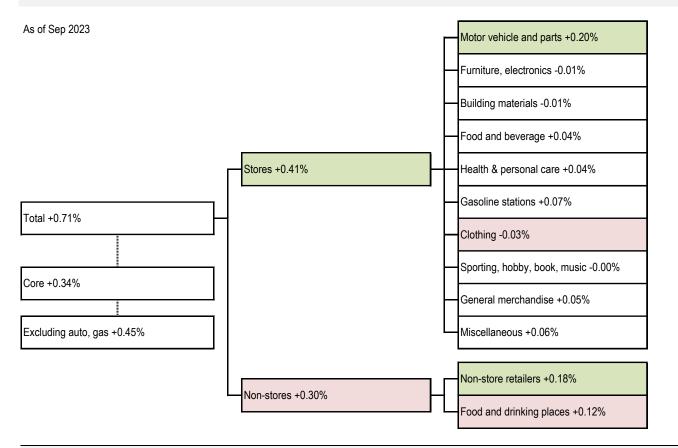




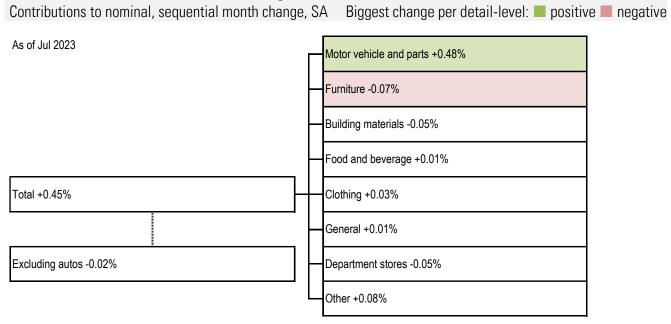




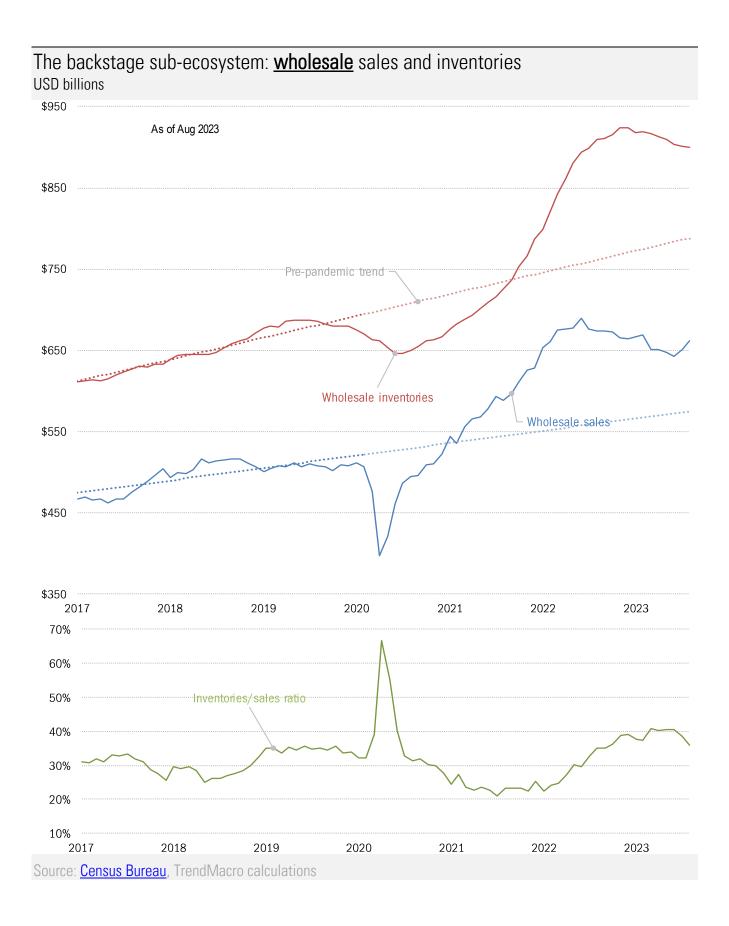
Retail sales – where did the growth come from?



Retail inventories – where did the growth come from?

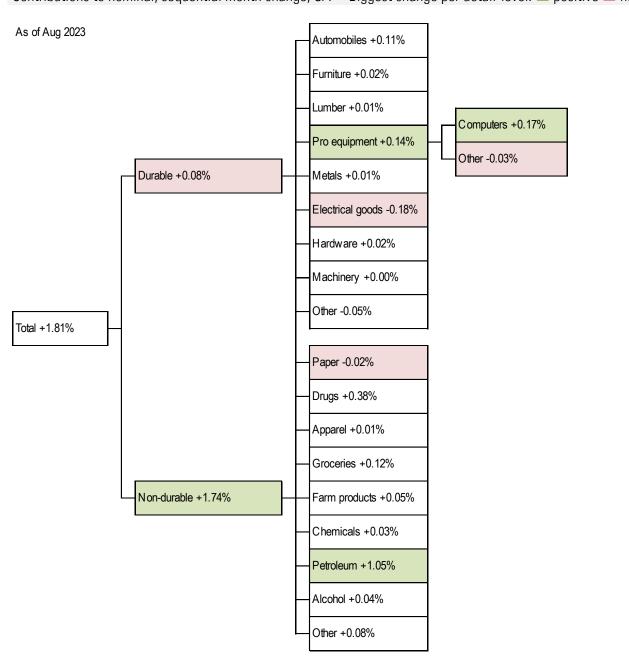


Source: Census Bureau, TrendMacro calculations



Wholesale sales -- where did the growth come from?

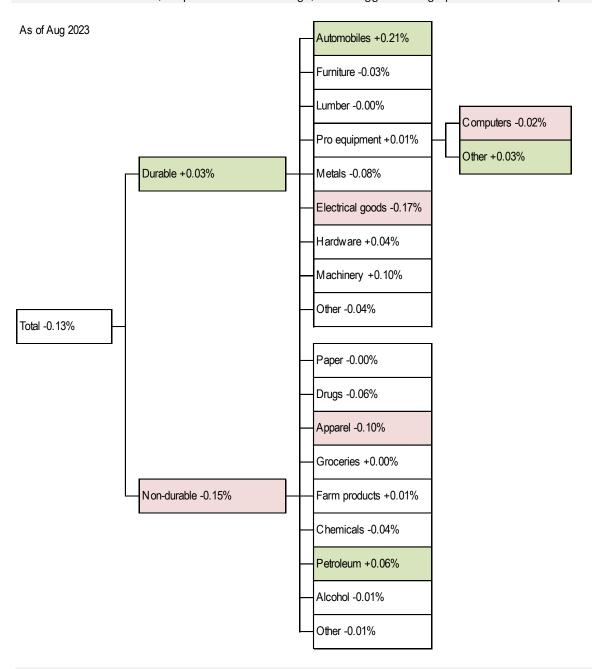
Contributions to nominal, sequential month change, SA Biggest change per detail-level: ■ positive ■ negative



Source: Census Bureau, TrendMacro calculations

Wholesale inventories -- where did the growth come from?

Contributions to nominal, sequential month change, SA Biggest change per detail-level: ■ positive ■ negative



Source: Census Bureau