



Market Maps

September 2020

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RBC Capital Markets, LLC / Portfolio Advisory Group

All values in U.S. dollars and priced as of August 31, 2020, unless otherwise noted

For Disclosures, see slide 14

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**Wealth
Management**

Short-term market: S&P 500 – 12 years

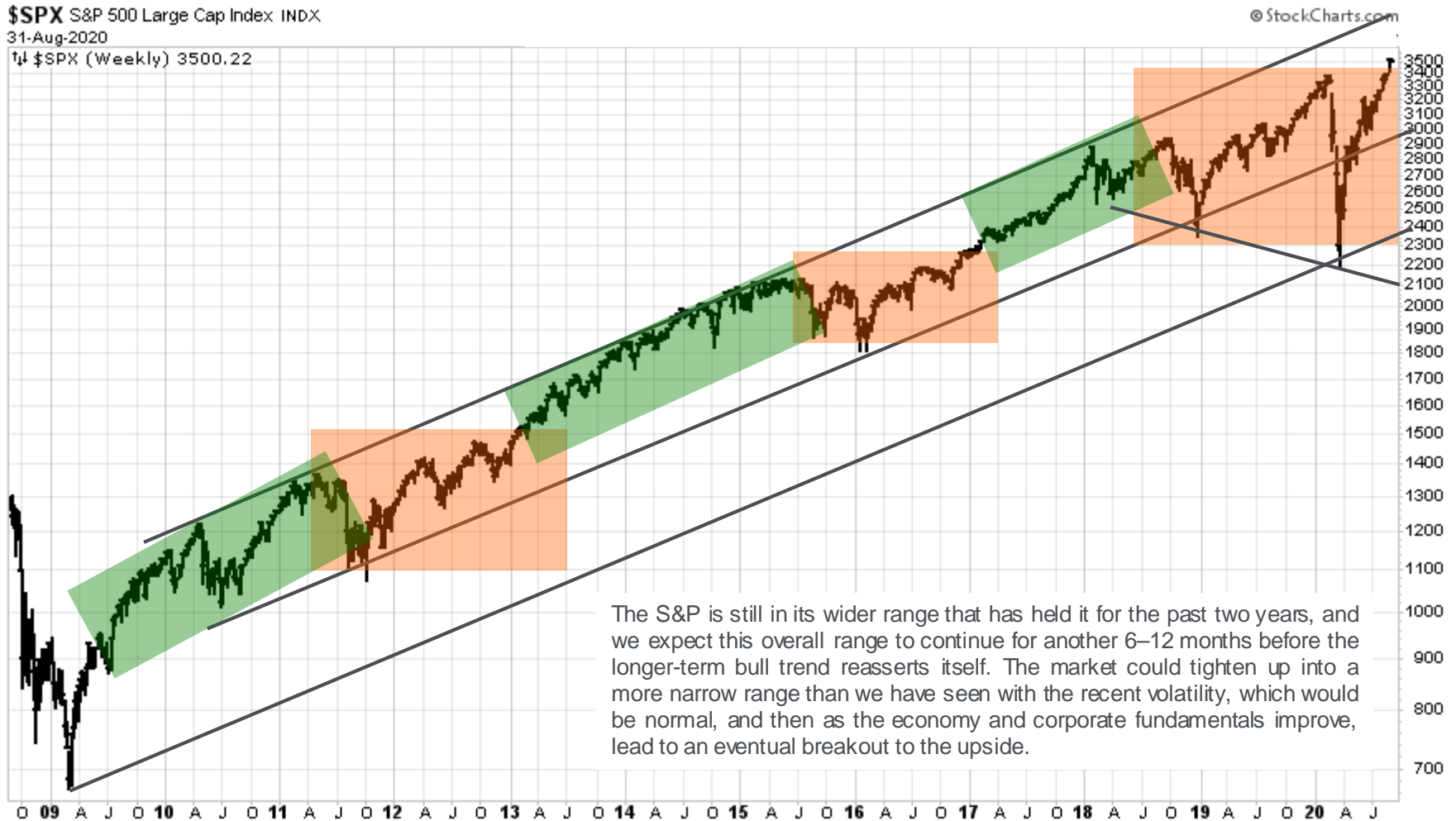


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Long-term market cycles 1925–2020

\$SPX S&P 500 Large Cap Index INDEX
31-Aug-2020

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The long-term chart for the S&P indicates a continuation of the secular bull market, with the black swan decline and recovery of 2020 so far fitting into the overall pattern in a similar way that it did after the crash of 1987 that also saw a sharp decline and quick recovery in the middle of a secular bull trend. These long-term secular bull markets tend to continue until there is the sentiment of euphoria brought on by a strong economy and stock market, and the current trend appears to have much more potential improvement ahead of such a backdrop.

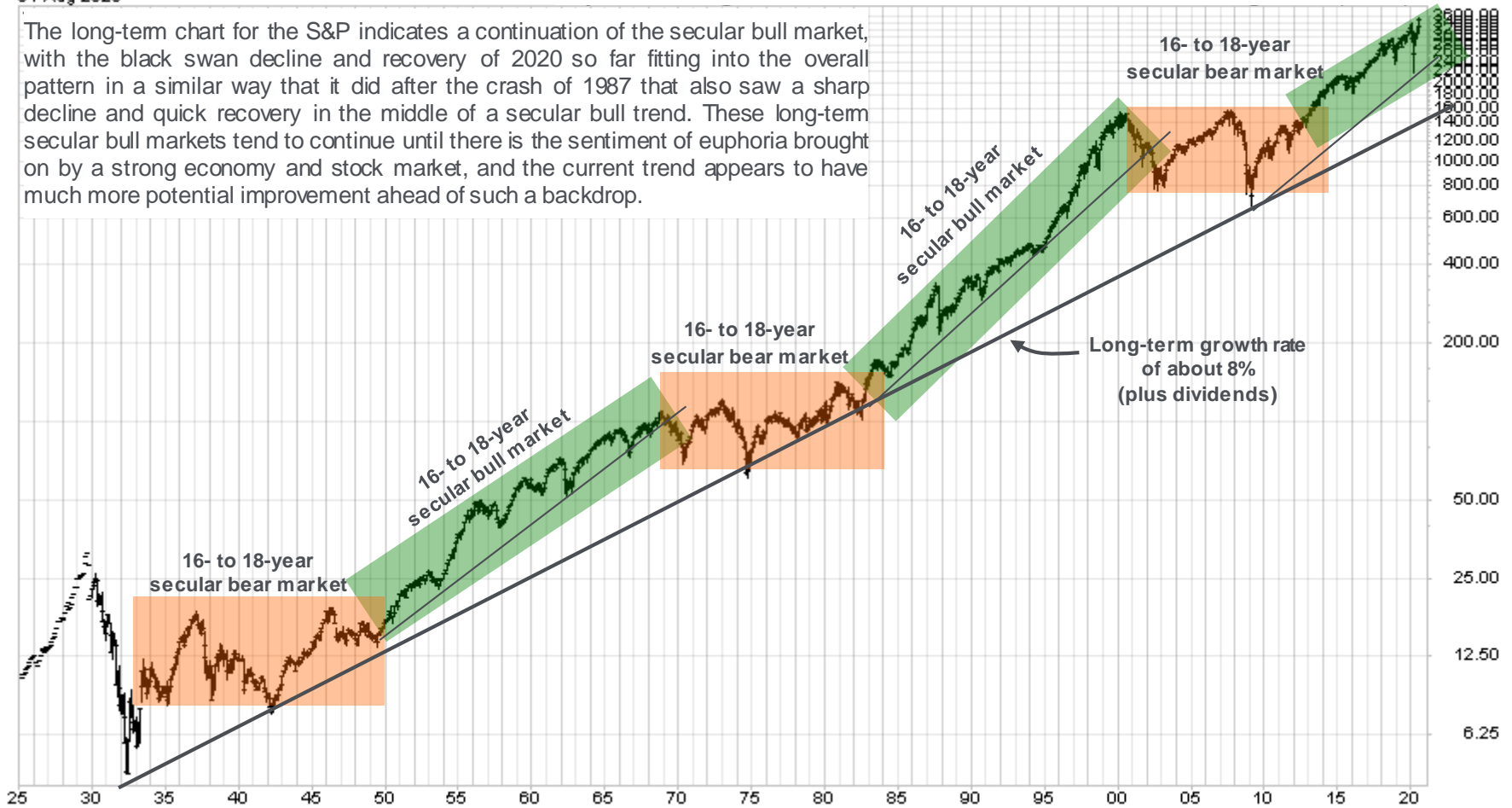


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DJIA with 4-month and 13-month moving averages

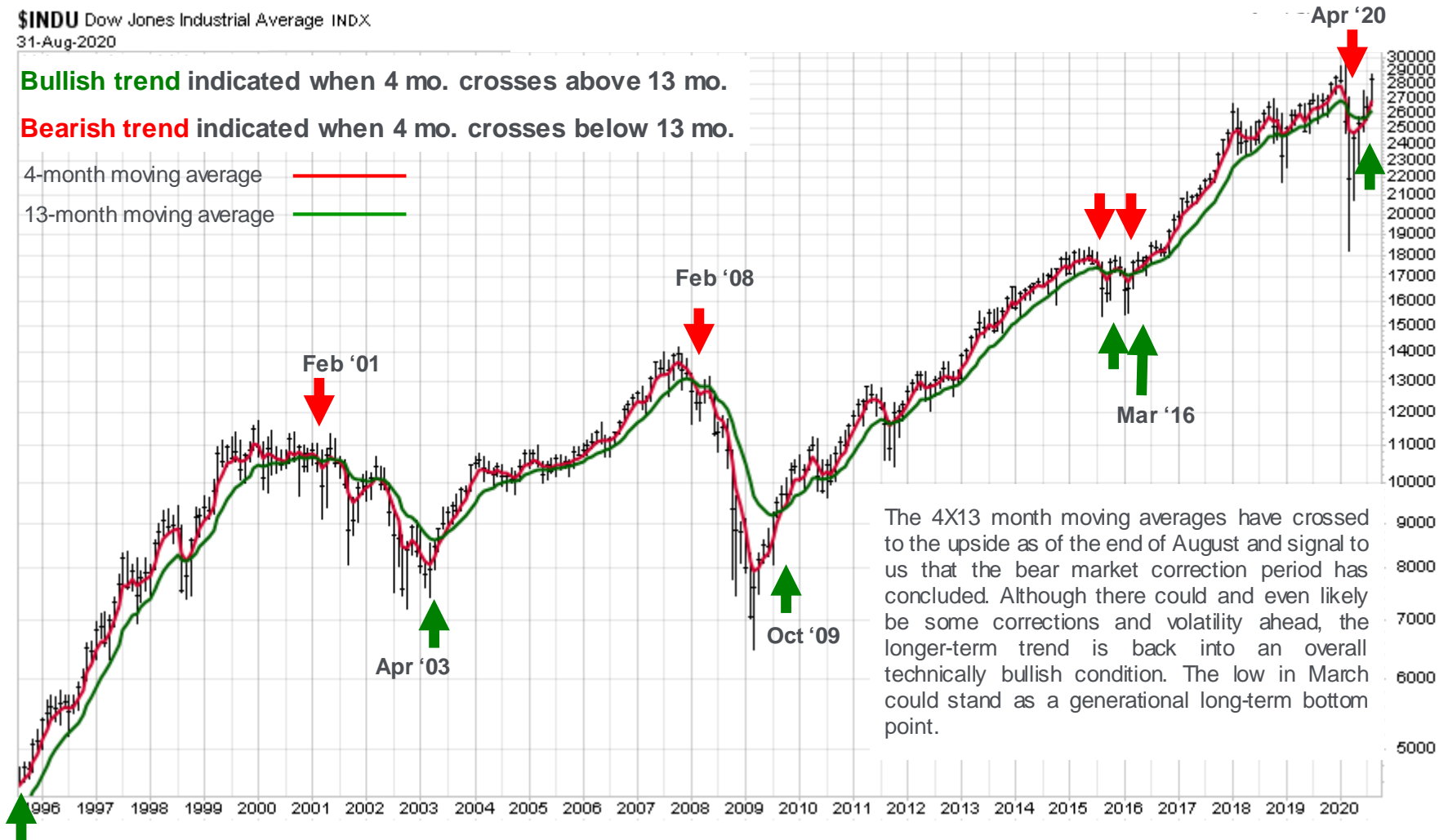
\$INDU Dow Jones Industrial Average INDEX
31-Aug-2020

Bullish trend indicated when 4 mo. crosses above 13 mo.

Bearish trend indicated when 4 mo. crosses below 13 mo.

4-month moving average ——— red line

13-month moving average ——— green line



The 4X13 month moving averages have crossed to the upside as of the end of August and signal to us that the bear market correction period has concluded. Although there could and even likely be some corrections and volatility ahead, the longer-term trend is back into an overall technically bullish condition. The low in March could stand as a generational long-term bottom point.

Chart courtesy of StockCharts.com and RBC Wealth Management; past performance does not guarantee future results.

Investor sentiment – 30 years

IAAIBULL A, All Bulls INDX
31-Aug-2020

© StockCharts.com



Chart courtesy of StockCharts.com and RBC Wealth Management

TSX Composite – 12 years

\$TSX TSX Composite Index TSE

31-Aug-2020

↑↓ \$TSX (Weekly) 16514.44

© StockCharts.com



Chart courtesy of StockCharts.com and RBC Wealth Management

Currencies – 5-year trends

\$USD US Dollar Index

© StockCharts.com

28-Aug-2020

↑↓ \$USD (Weekly) 92.39 (28 Aug)



\$CAD Canadian Dollar - Continuous Cont

28-Aug-2020

↑↓ \$CAD (Weekly) 0.764 (28 Aug)

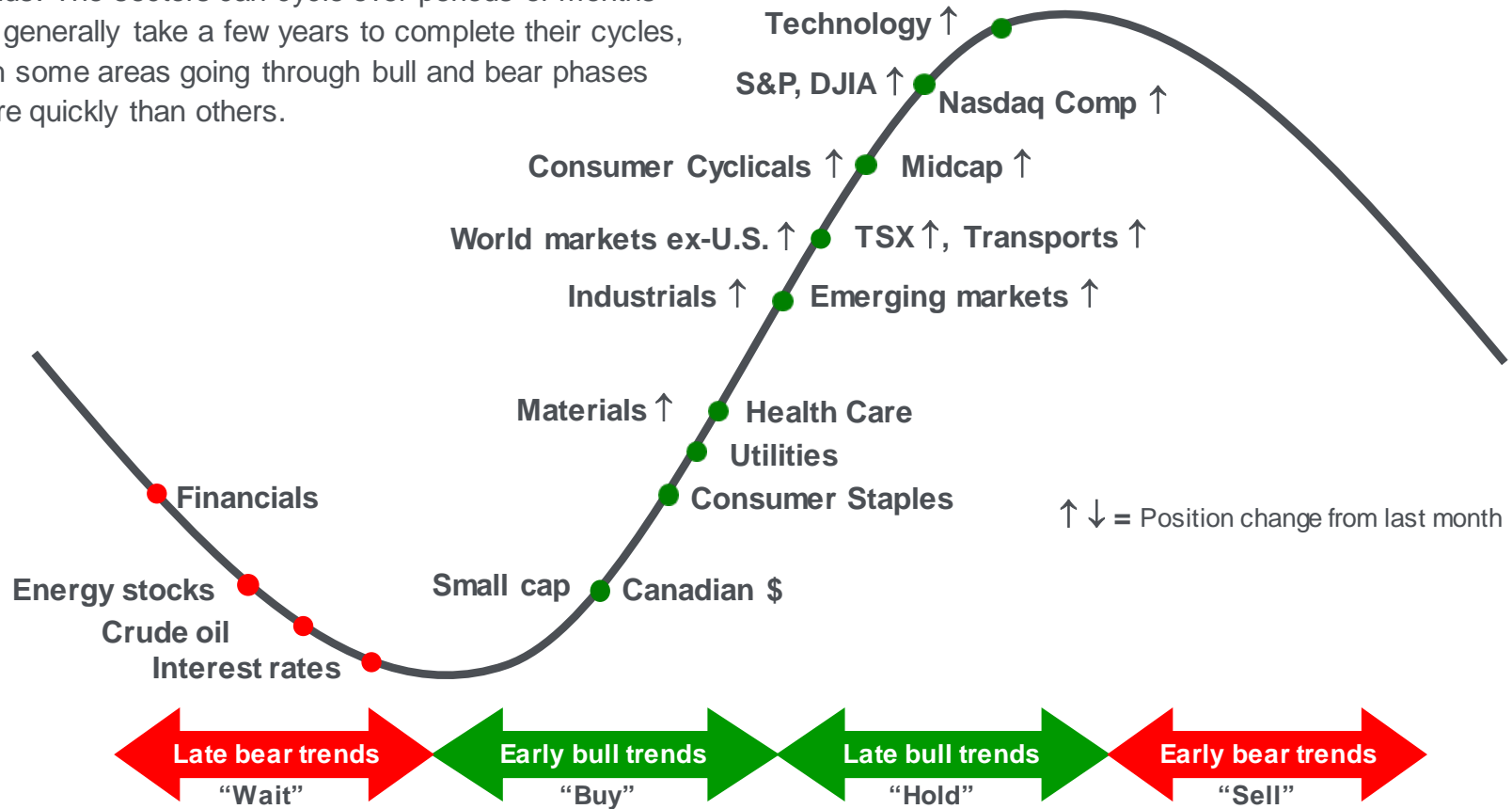


Charts courtesy of StockCharts.com and RBC Wealth Management

S&P sectors & market indexes cycle positions

Relative positioning of major sectors within their individual cycles

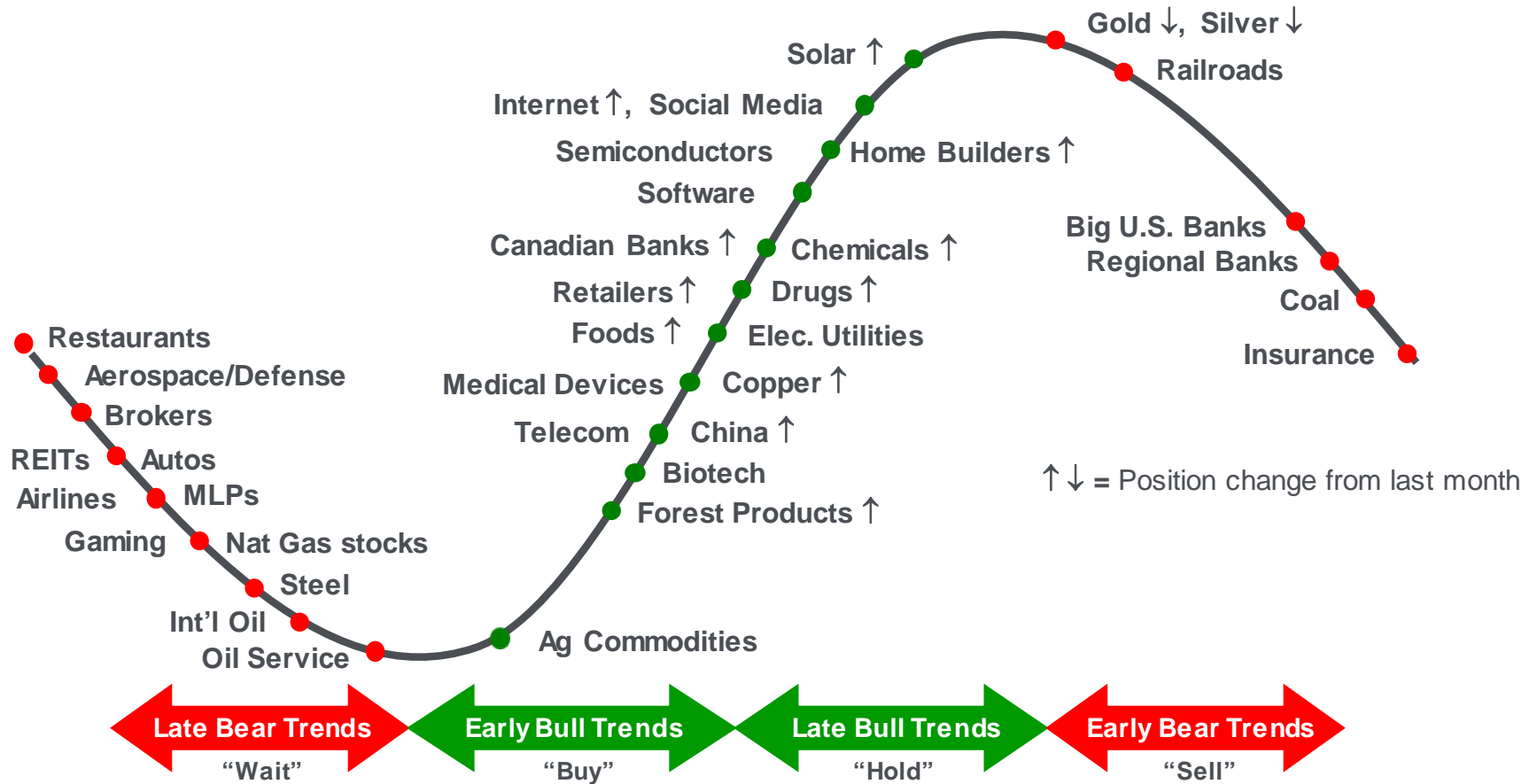
This chart illustrates where we see the various larger sectors and themes technically in their long-term trends. The sectors can cycle over periods of months but generally take a few years to complete their cycles, with some areas going through bull and bear phases more quickly than others.



Source - RBC Wealth Management

Select groups cycle positions

Our relative positioning of groups of interest within their individual bull and bear cycles



Source - RBC Wealth Management

Gold – 12 years

\$GOLD Gold - Continuous Contract (EOD) CME

28-Aug-2020

© StockCharts.com

↑↓ \$GOLD (Weekly) 1974.90 (28 Aug)



Chart courtesy of StockCharts.com and RBC Wealth Management

Oil – 9 years

\$WTIC Light Crude Oil
28-Aug-2020

© StockCharts.com



Chart courtesy of StockCharts.com and RBC Wealth Management

Stocks vs. commodities – 60 years

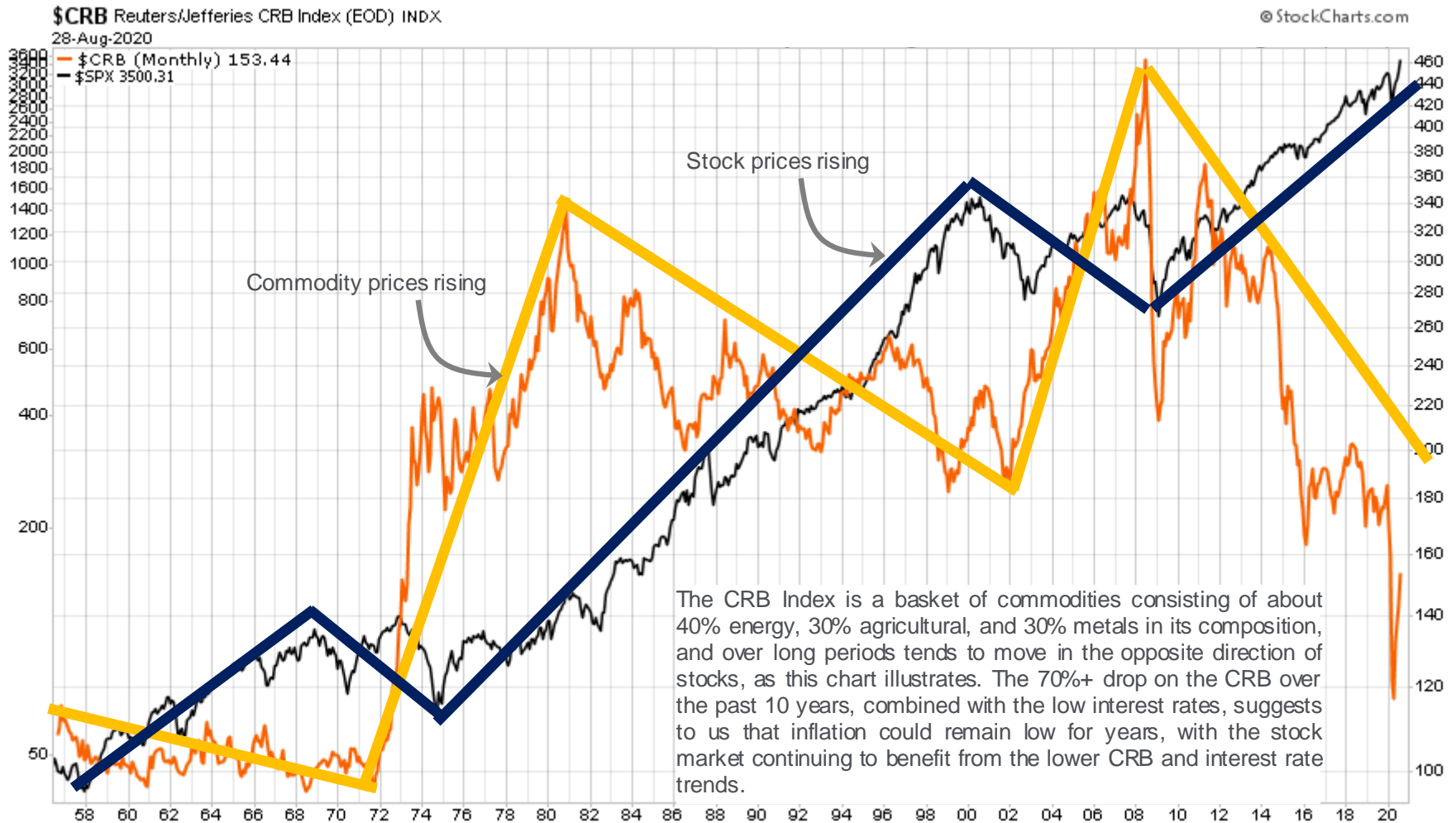


Chart courtesy of StockCharts.com and RBC Wealth Management

10-year Treasury note yield for 150 years

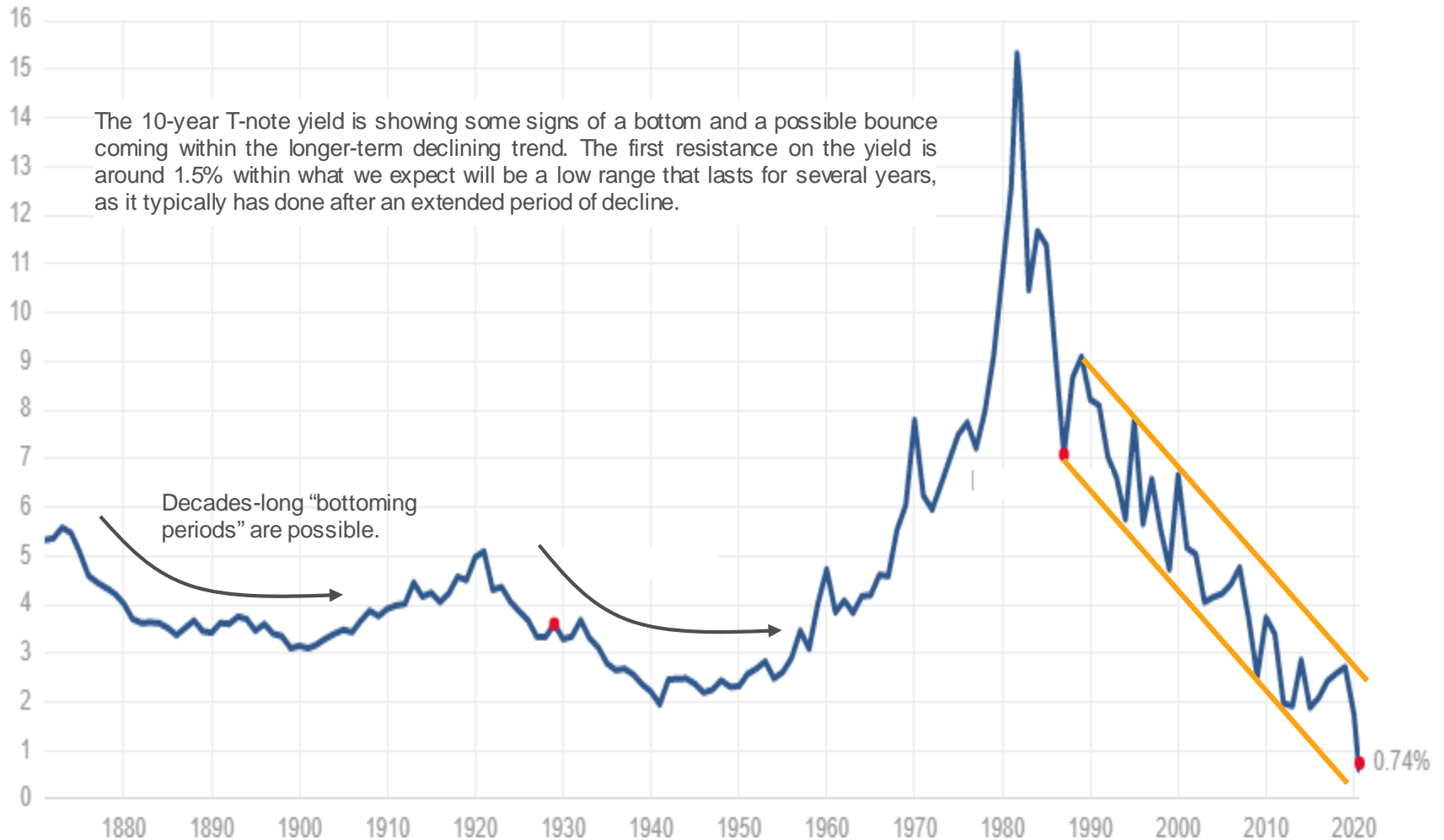


Chart courtesy of MultPL.com and RBC Wealth Management

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