

MacroResearchBoard

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Independent Investment Strategy

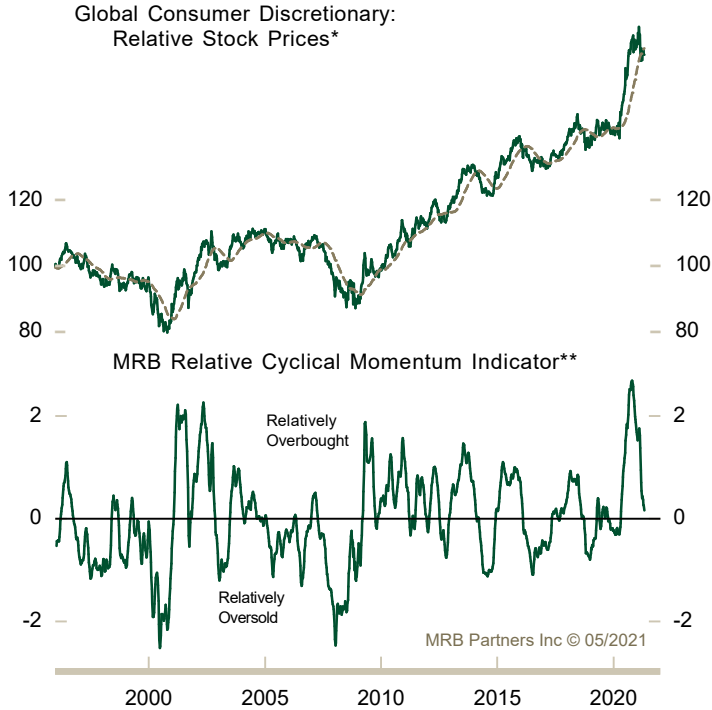
Global Equity Indicators

May 2021

Global Equity Sectors Indicators	2
Regional Equities Indicators	13

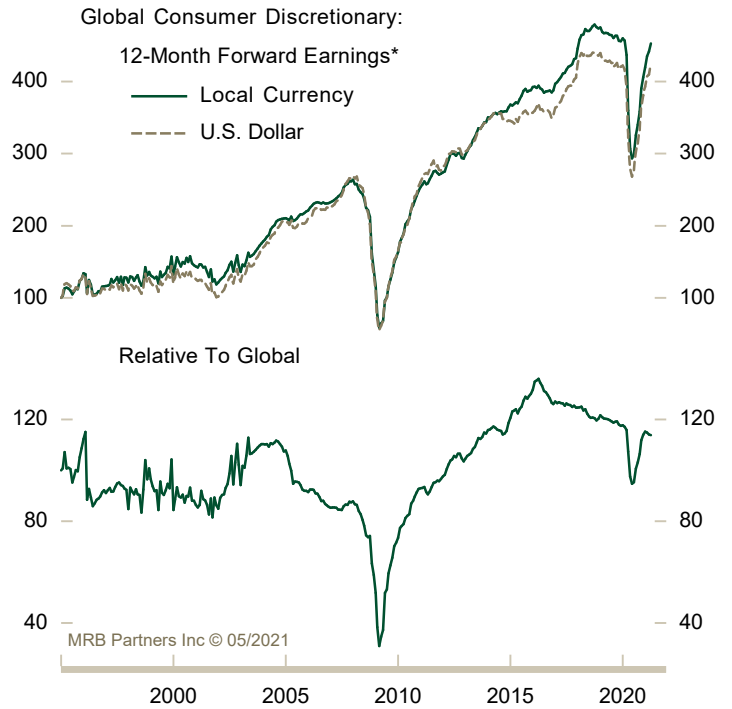
Consumer Discretionary

Relative Price Momentum



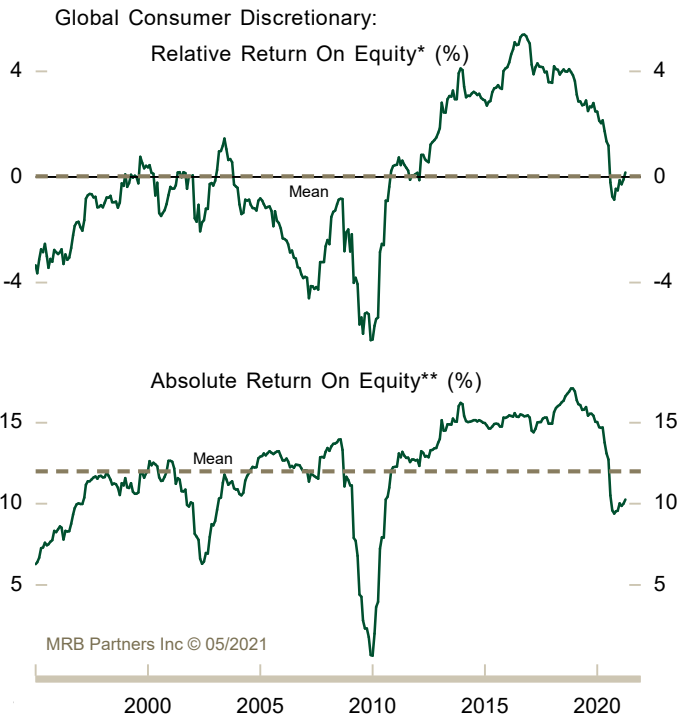
* ---40-week moving average; relative to global equity benchmark; rebased; source: MSCI
 ** Standardized

Earnings Momentum



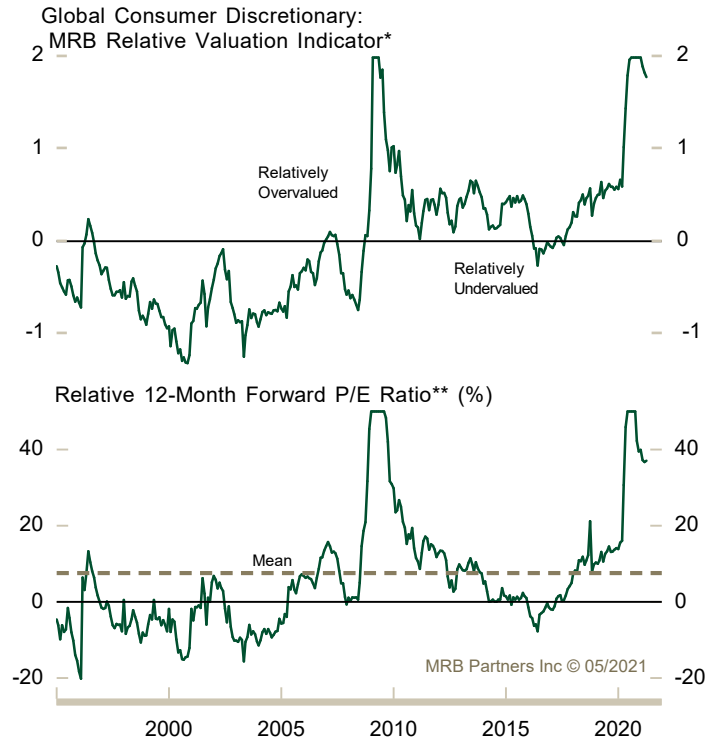
* Rebased; source: MSCI
 Note: Panel 2 is in U.S. dollars

ROE Cycle



* Relative to global equity benchmark; source: MSCI
 ** Source: MSCI

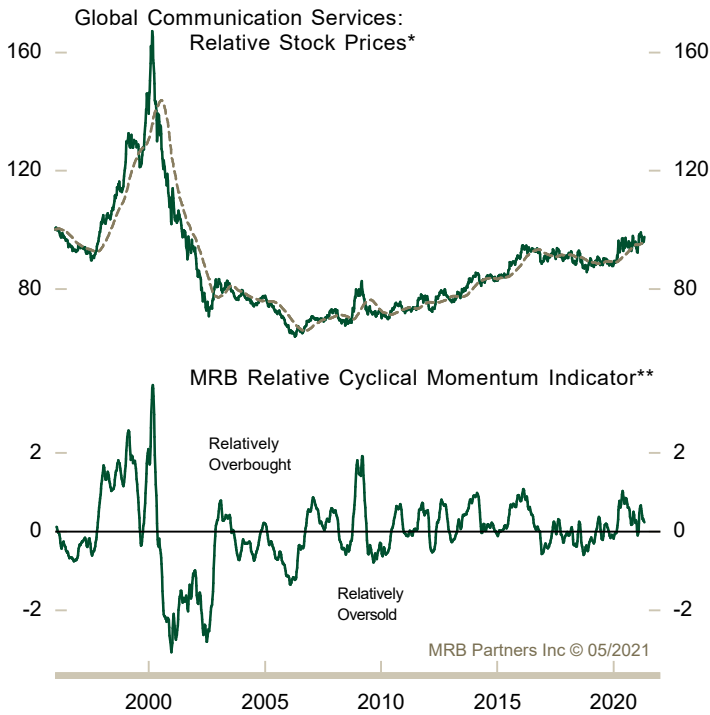
Relative Valuation



* Weighted average of select valuation measures; standardized
 ** % Premium (+), discount (-) to global average; source: MSCI

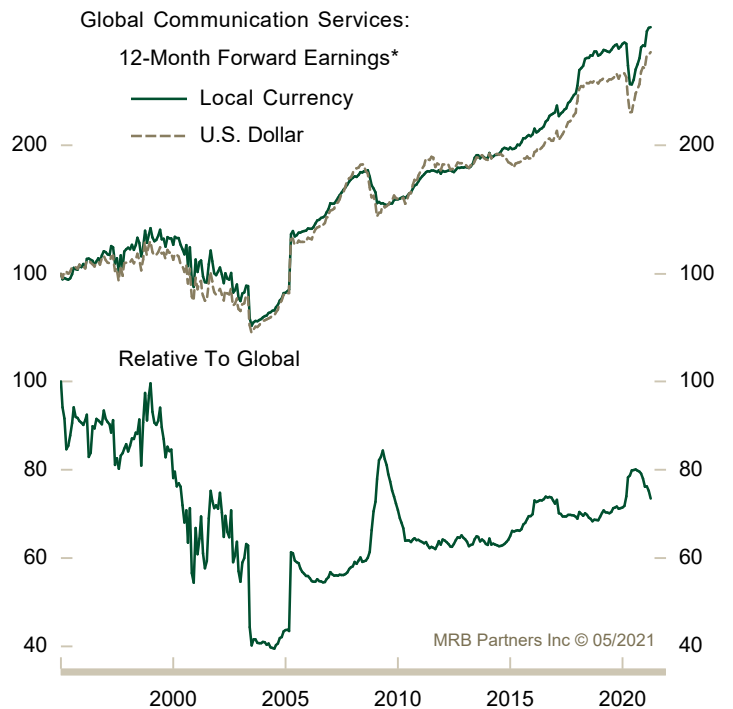
Communication Services

Relative Price Momentum



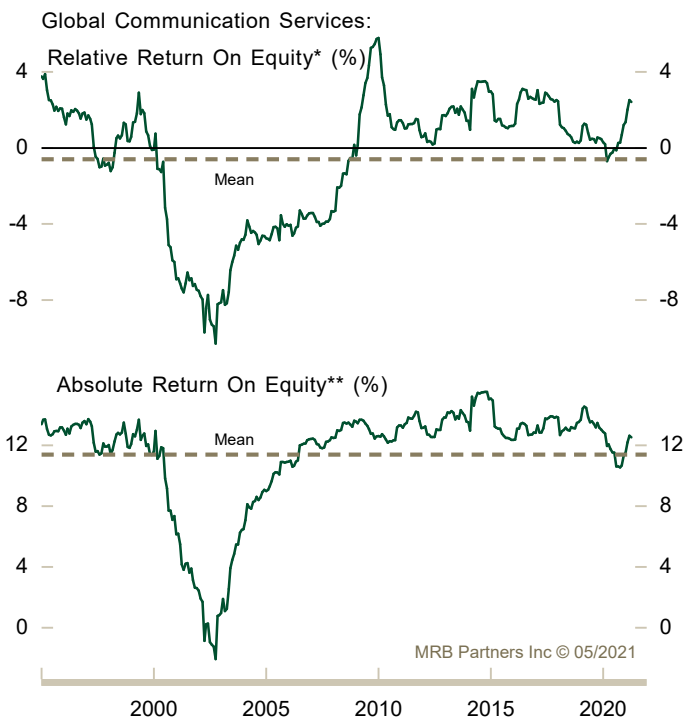
* ---40-week moving average; relative to global equity benchmark; rebased;
source: MSCI
** Standardized

Earnings Momentum



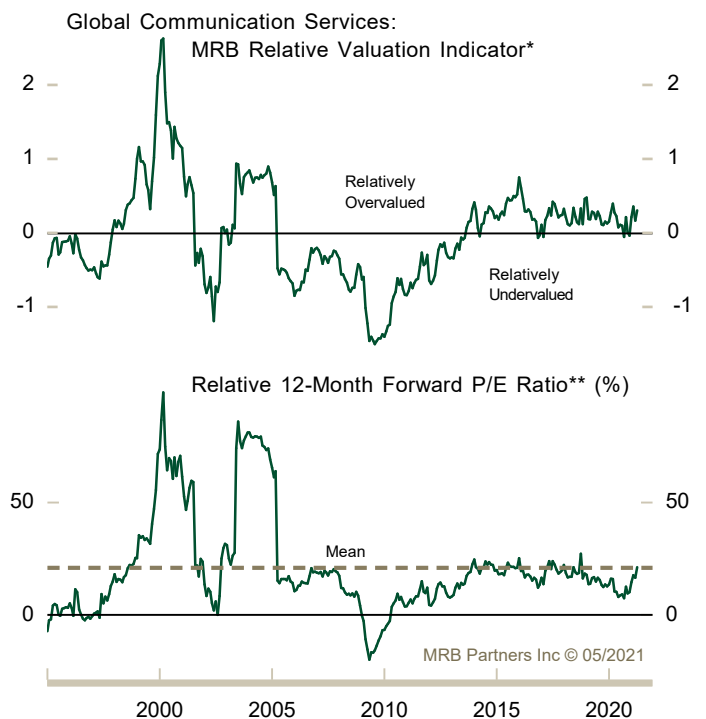
* Rebased; source: MSCI
Note: Panel 2 is in U.S. dollars

ROE Cycle



* Relative to global equity benchmark; source: MSCI
** Source: MSCI

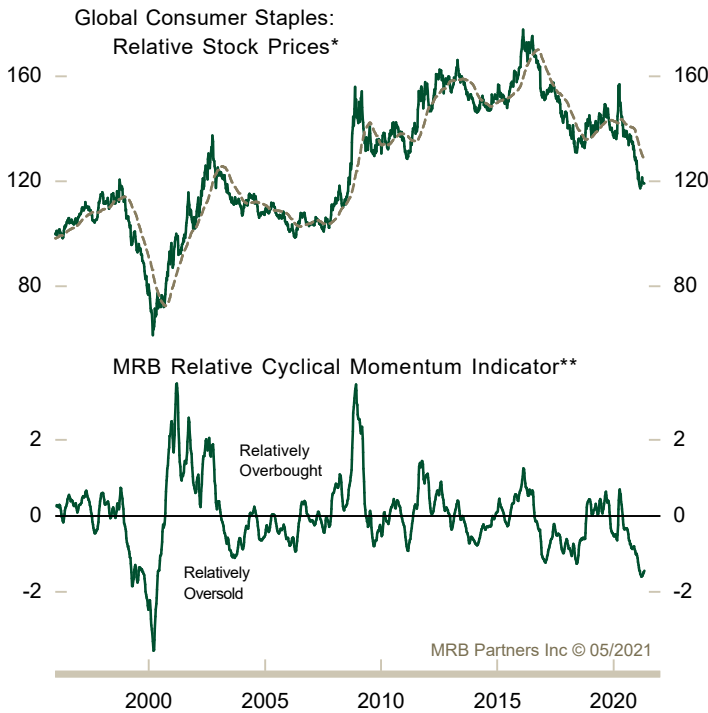
Relative Valuation



* Weighted average of select valuation measures; standardized
** % Premium (+), discount (-) to global average; source: MSCI

Consumer Staples

Relative Price Momentum



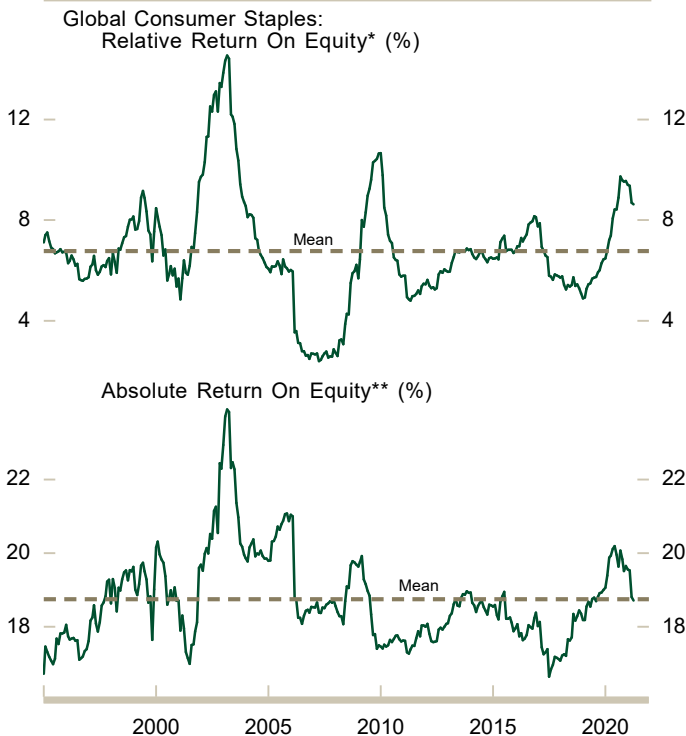
* ---40-week moving average; relative to global equity benchmark; rebased;
source: MSCI
** Standardized

Earnings Momentum



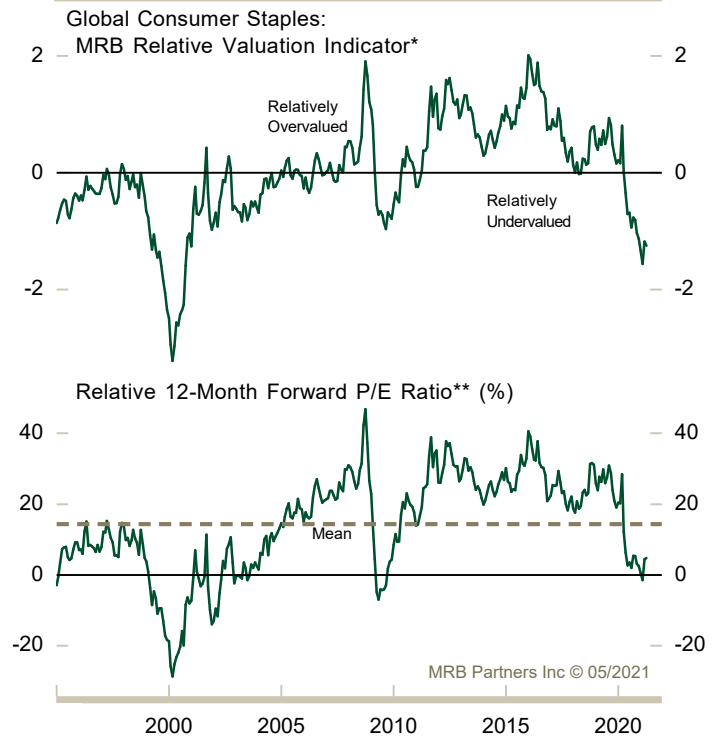
* Rebased; source: MSCI
Note: Panel 2 is in U.S. dollars

ROE Cycle



* Relative to global equity benchmark; source: MSCI
** Source: MSCI

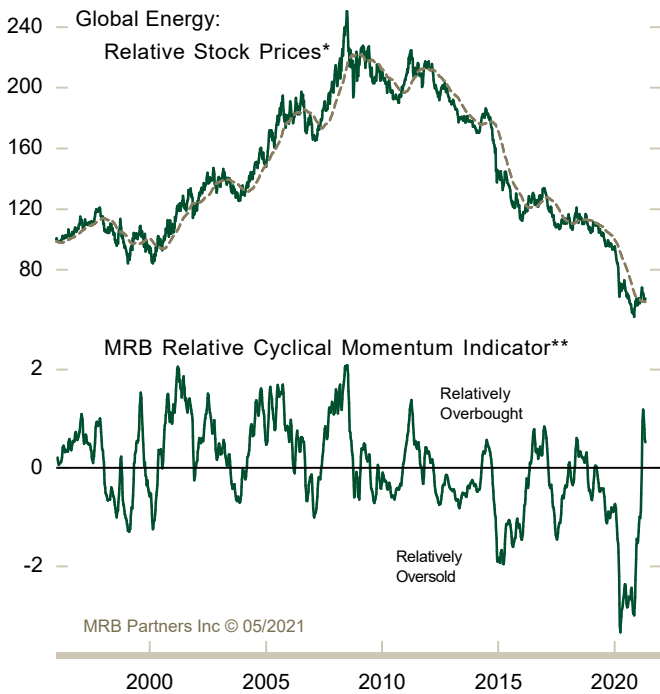
Relative Valuation



* Weighted average of select valuation measures; standardized
** % Premium (+), discount (-) to global average; source: MSCI

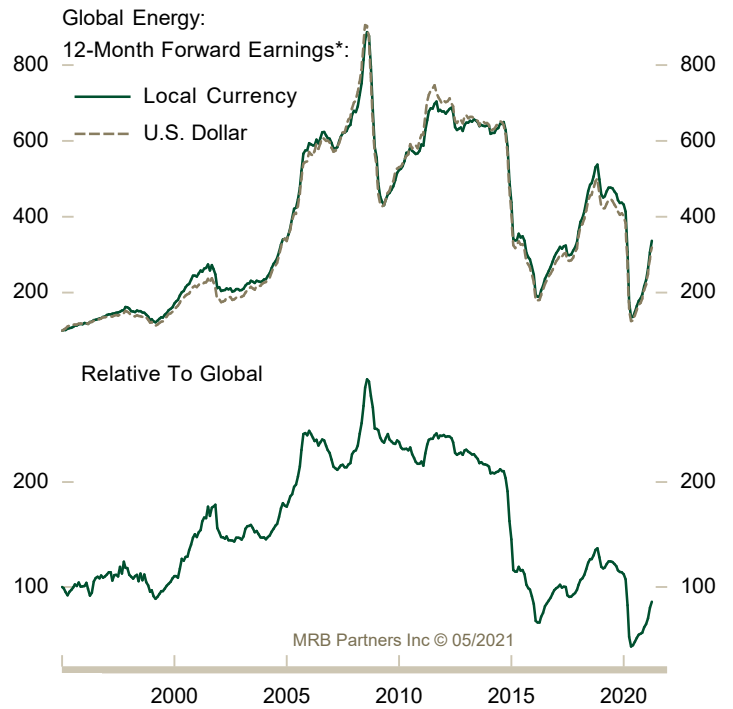
Energy

Relative Price Momentum



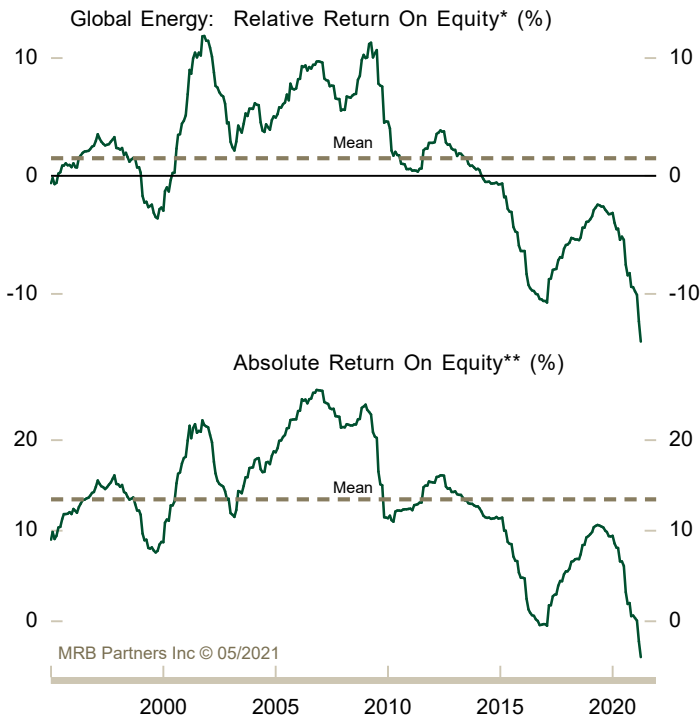
* --- 40-week moving average; relative to global equity benchmark; rebased; source: MSCI
 ** Standardized

Earnings Momentum



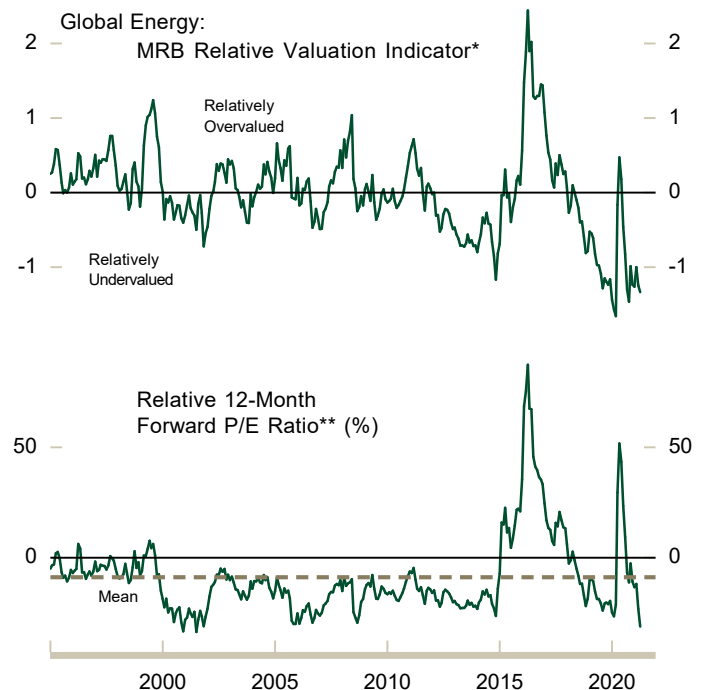
* Rebased; source: MSCI
 Note: Panel 2 is in U.S. dollars

ROE Cycle



* Relative to global equity benchmark; source: MSCI
 ** Source: MSCI

Relative Valuation

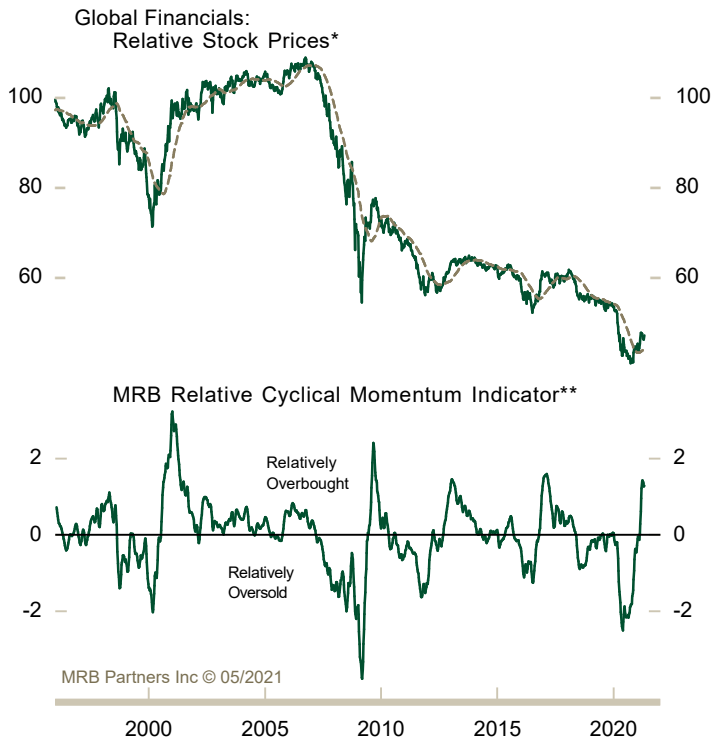


* Weighted average of select valuation measures; standardized
 ** % Premium (+), discount (-) to global average; source: MSCI

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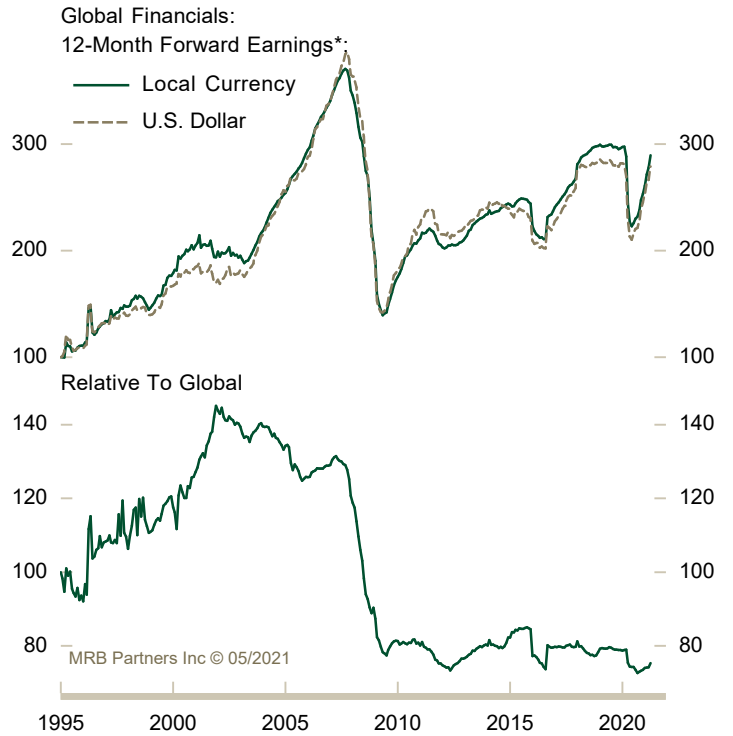
Financials

Relative Price Momentum



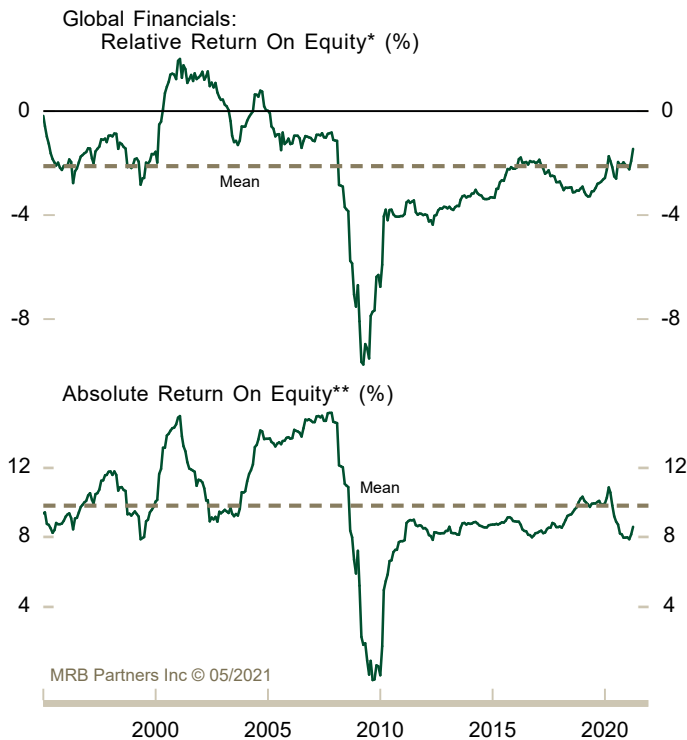
* ---40-week moving average; relative to global equity benchmark; rebased; source: MSCI
** Standardized

Earnings Momentum



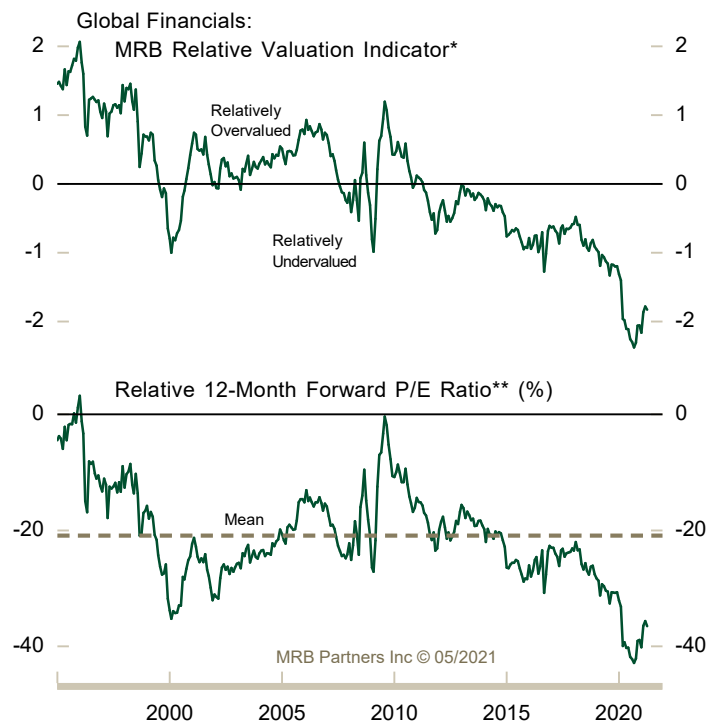
* Rebased; source: MSCI
Note: Panel 2 is in U.S. dollars

ROE Cycle



* Relative to global equity benchmark; source: MSCI
** Source: MSCI

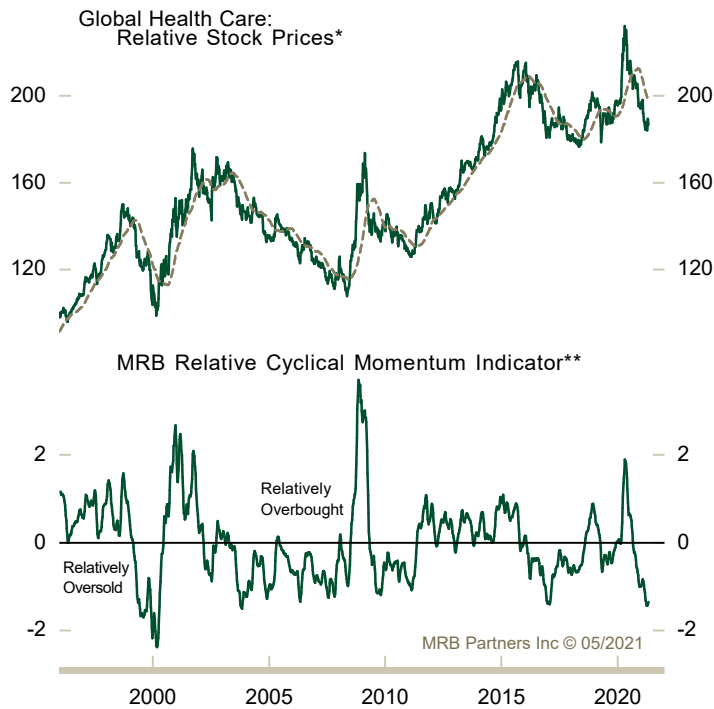
Relative Valuation



* Weighted average of select valuation measures; standardized
** % Premium (+), discount (-) to global average; source: MSCI

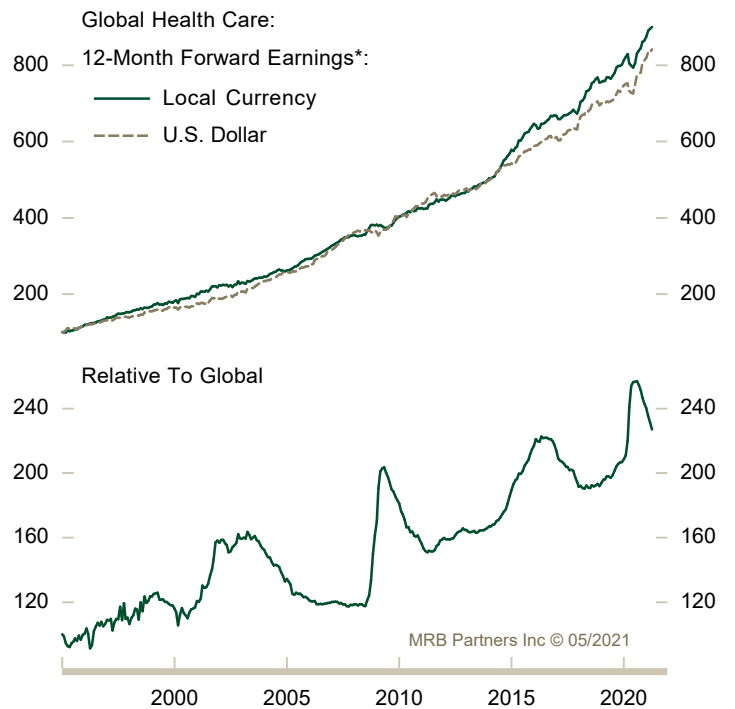
Health Care

Relative Price Momentum



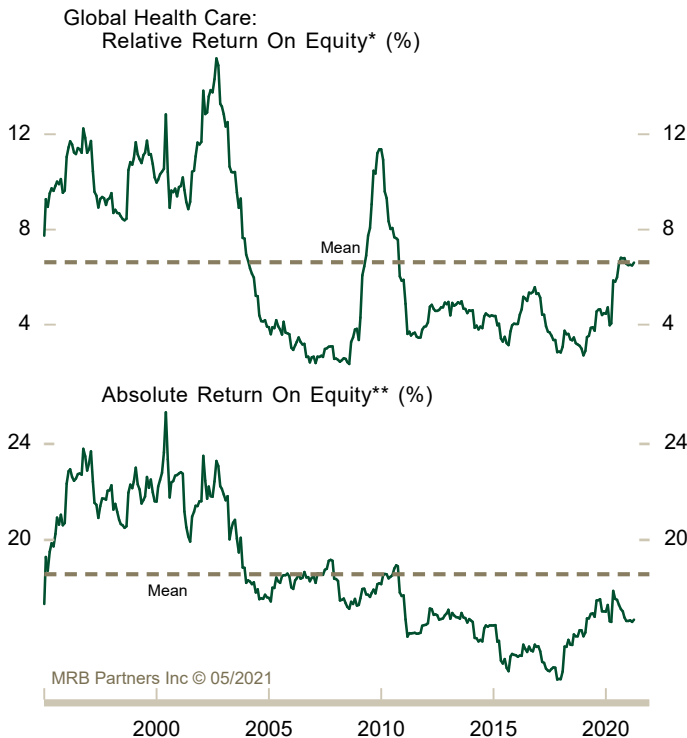
* --- 40-week moving average; relative to global equity benchmark; rebased; source: MSCI
** Standardized

Earnings Momentum



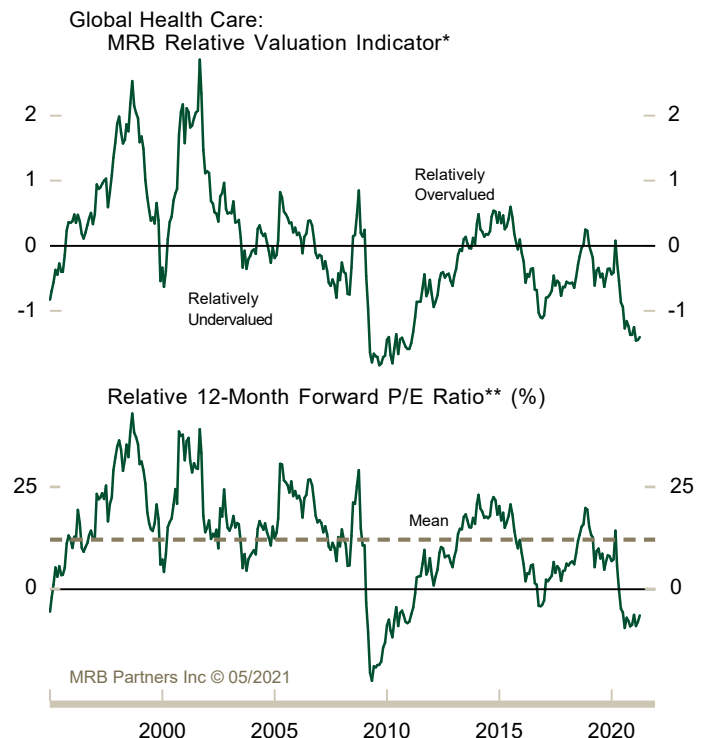
* Rebased; source: MSCI
Note: Panel 2 is in U.S. dollars

ROE Cycle



* Relative to global equity benchmark; source: MSCI
** Source: MSCI

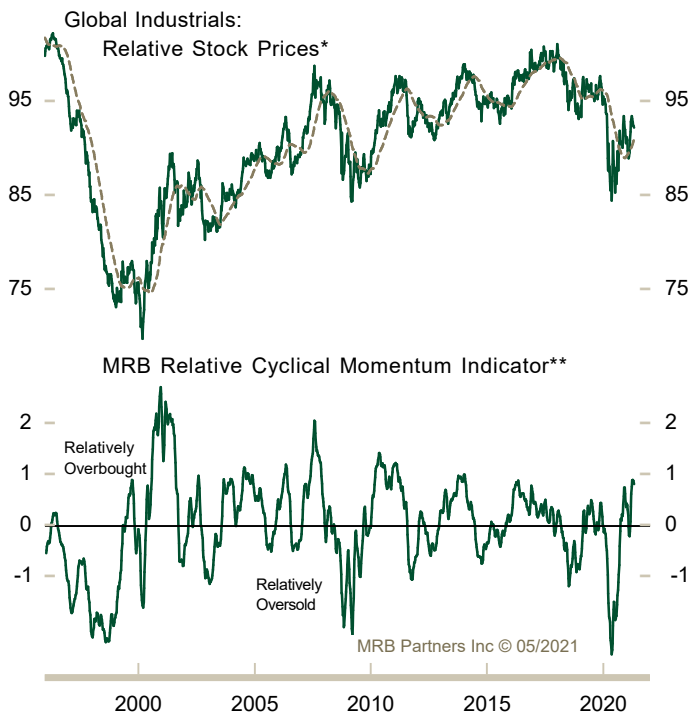
Relative Valuation



* Weighted average of select valuation measures; standardized
** % Premium (+), discount (-) to global average; source: MSCI

Industrials

Relative Price Momentum



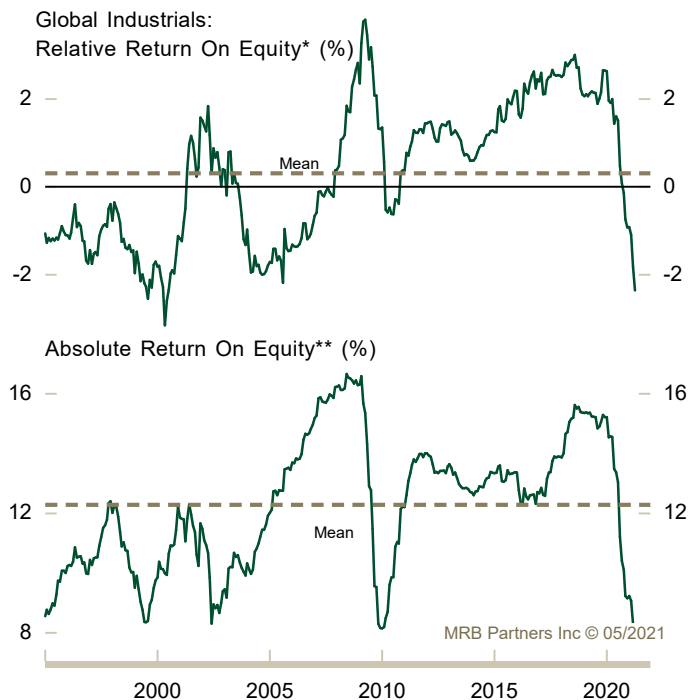
* --- 40-week moving average; relative to global equity benchmark; rebased; source: MSCI
 ** Standardized

Earnings Momentum



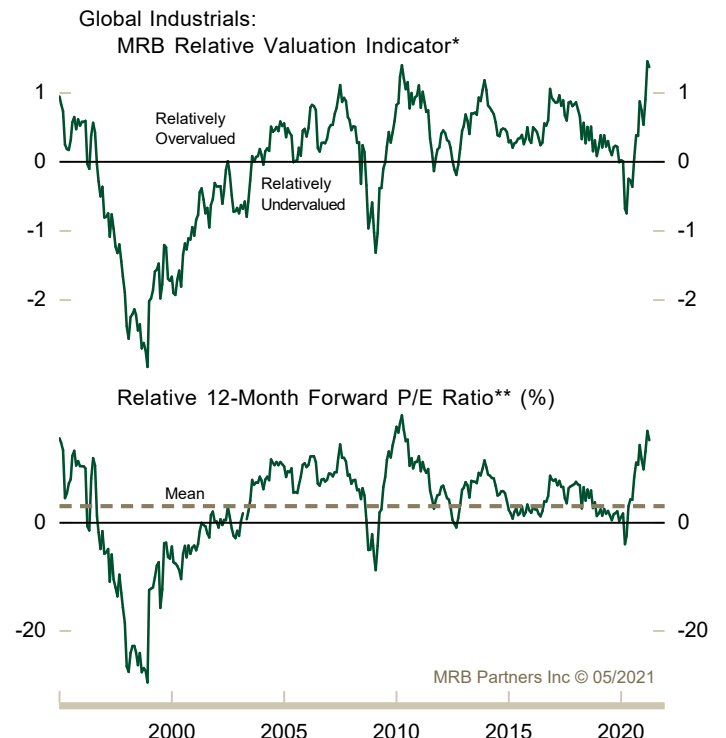
* Rebased; source: MSCI
 Note: Panel 2 is in U.S. dollars

ROE Cycle



* Relative to global equity benchmark; source: MSCI
 ** Source: MSCI

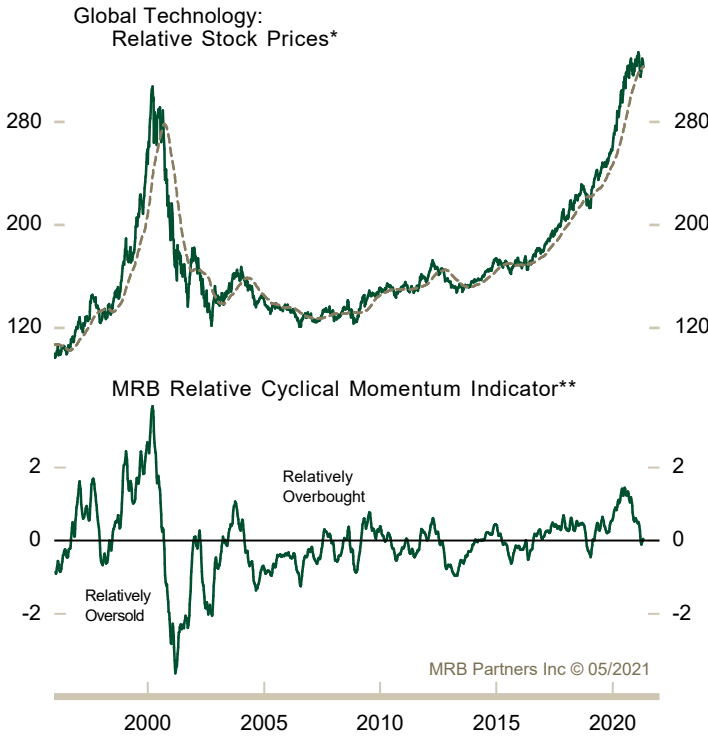
Relative Valuation



* Weighted average of select valuation measures; standardized
 ** % Premium (+), discount (-) to global average; source: MSCI

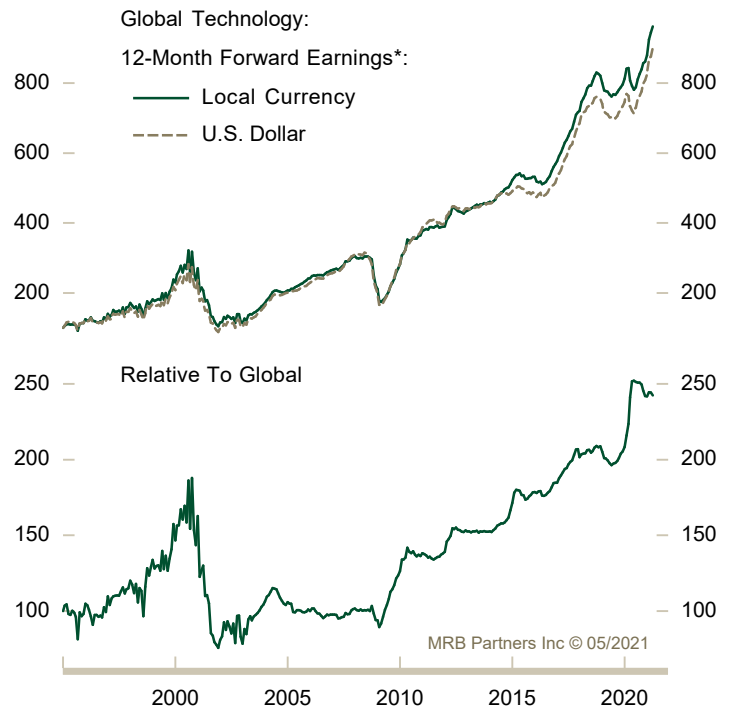
Information Technology

Relative Price Momentum



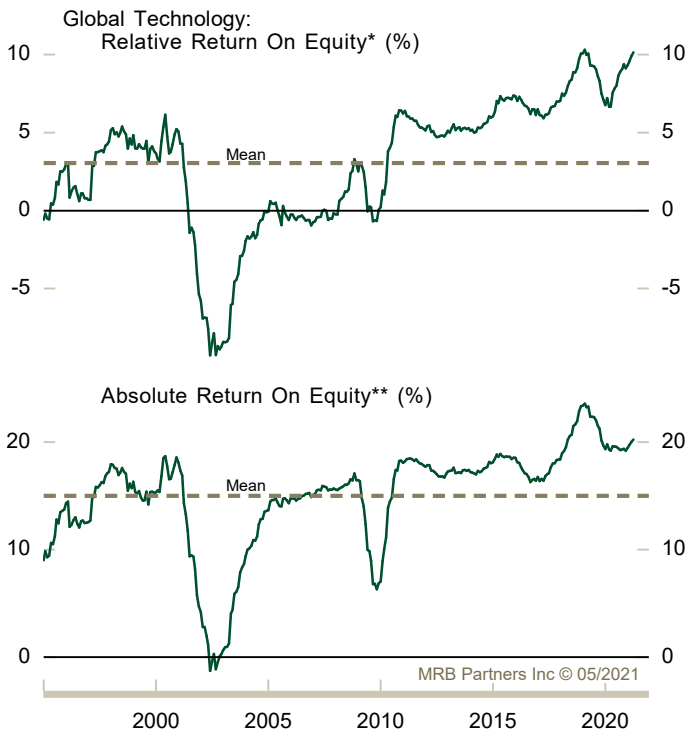
* --- 40-week moving average; relative to global equity benchmark; rebased; source: MSCI
 ** Standardized

Earnings Momentum



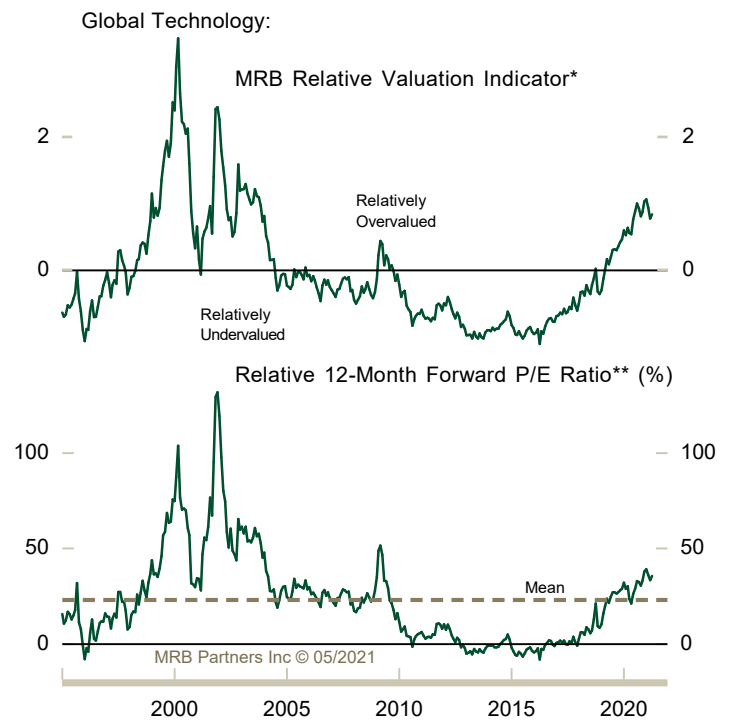
* Rebased; source: MSCI
 Note: Panel 2 is in U.S. dollars

ROE Cycle



* Relative to global equity benchmark; source: MSCI
 ** Source: MSCI

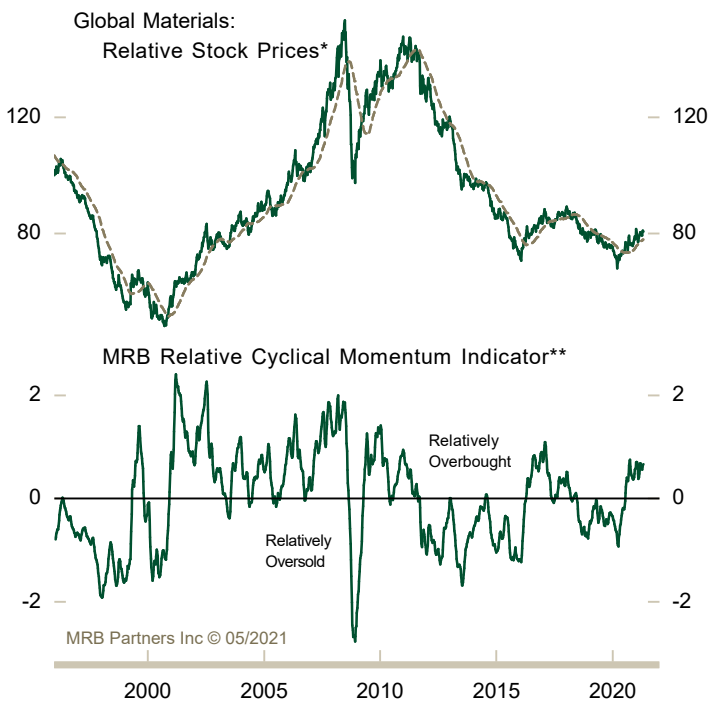
Relative Valuation



* Weighted average of select valuation measures; standardized
 ** % Premium (+), discount (-) to global average; source: MSCI

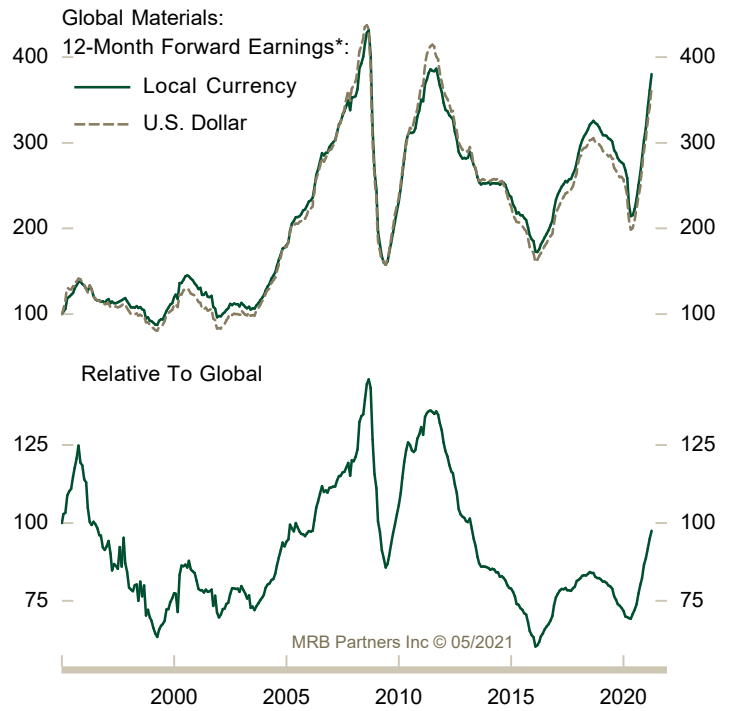
Materials

Relative Price Momentum



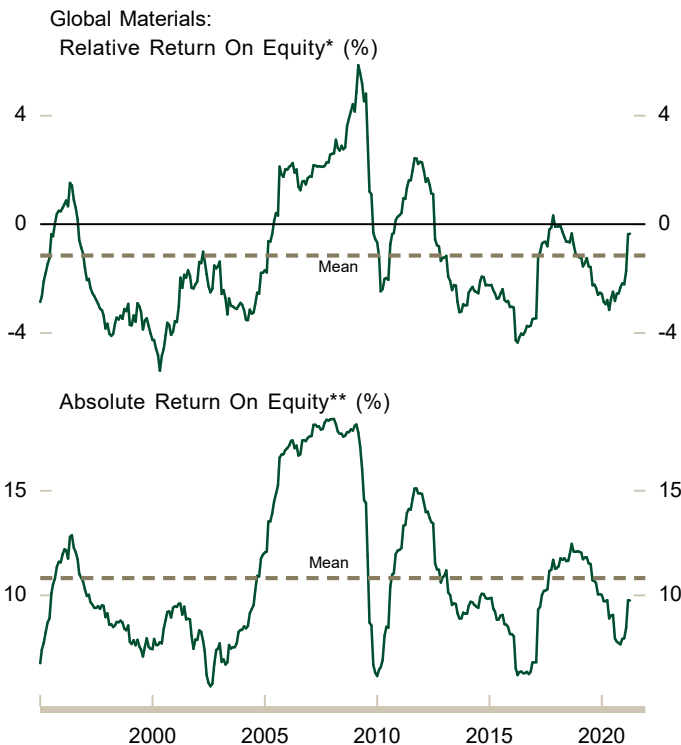
* --- 40-week moving average; relative to global equity benchmark; rebased;
source: MSCI
** Standardized

Earnings Momentum



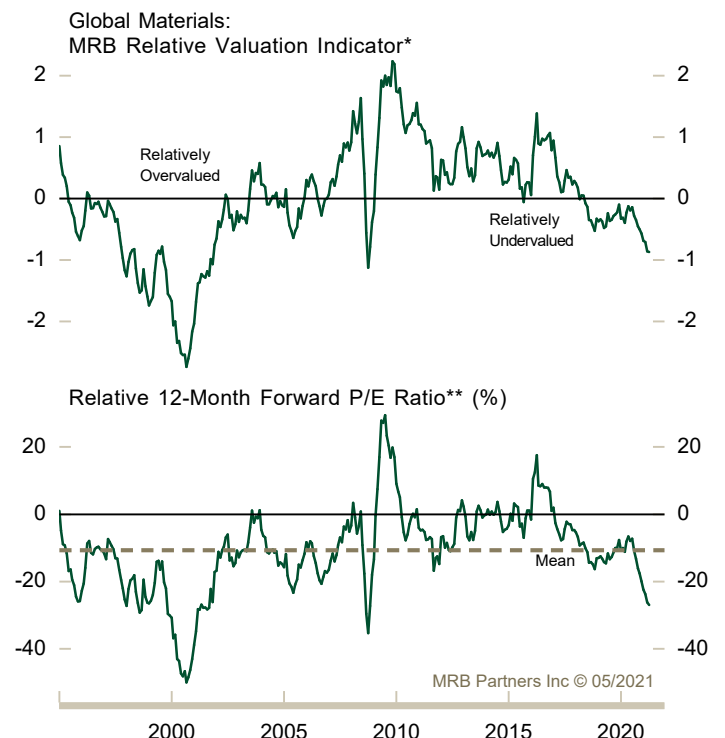
* Rebased; source: MSCI
Note: Panel 2 is in U.S. dollars

ROE Cycle



* Relative to global equity benchmark; source: MSCI
** Source: MSCI

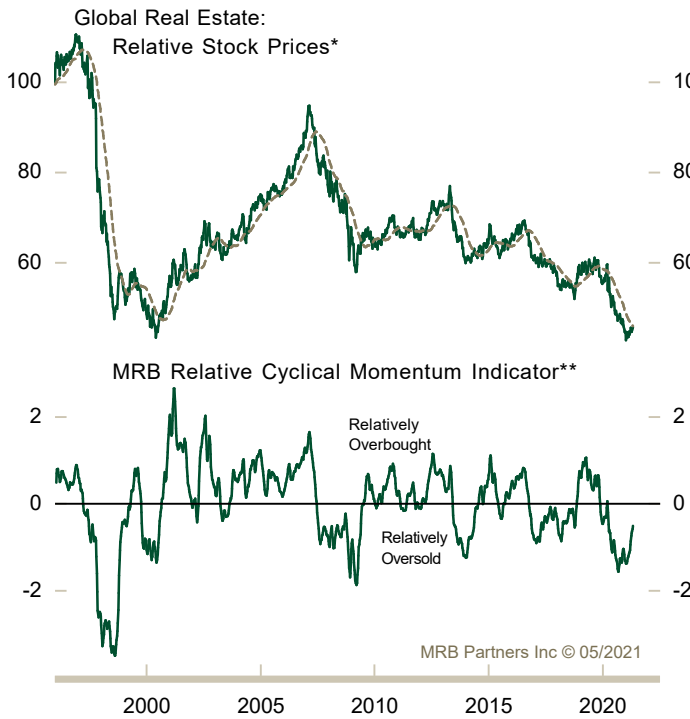
Relative Valuation



* Weighted average of select valuation measures; standardized
** % Premium (+), discount (-) to global average; source: MSCI

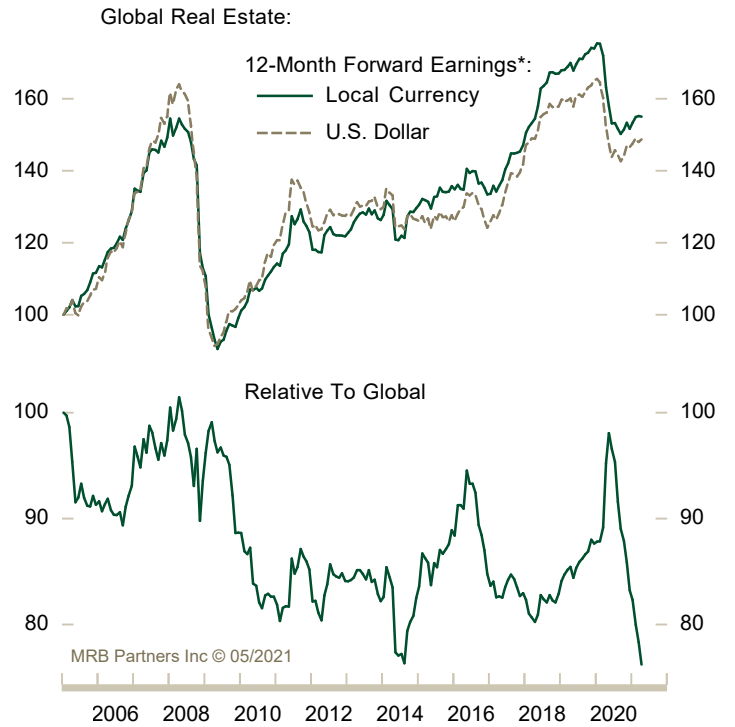
Real Estate

Relative Price Momentum



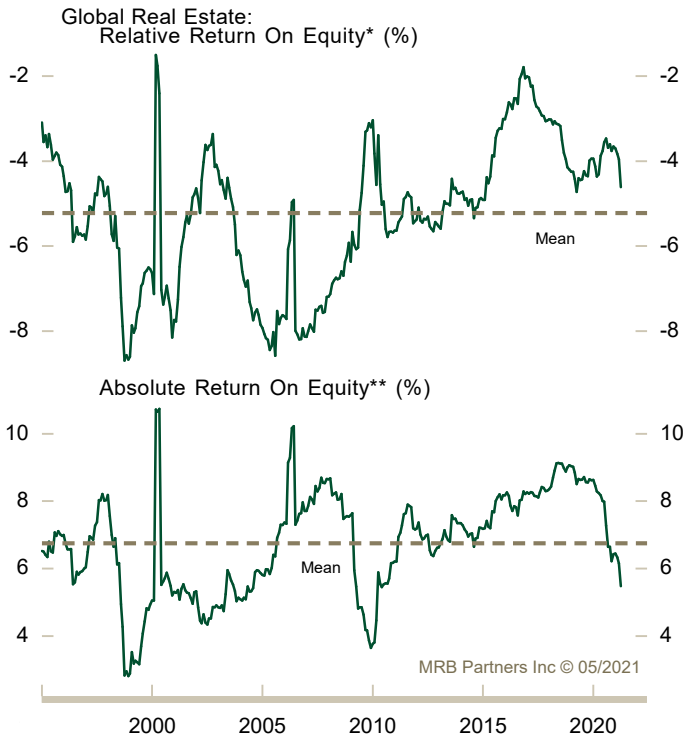
* --- 40-week moving average; relative to global equity benchmark; rebased; source: MSCI
 ** Standardized

Earnings Momentum



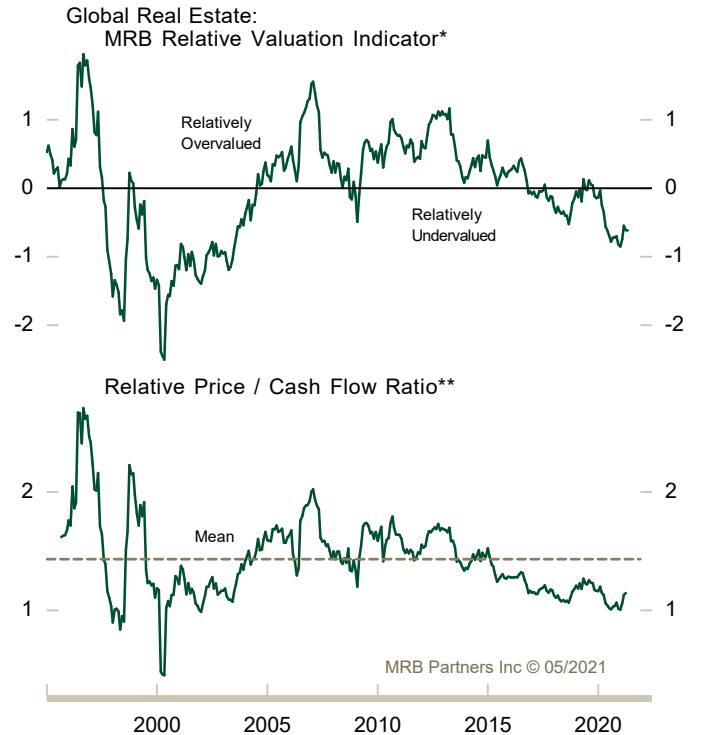
* Rebased; source: MSCI
 Note: Panel 2 is in U.S. dollars

ROE Cycle



* Relative to global equity benchmark; source: MSCI
 ** Source: MSCI

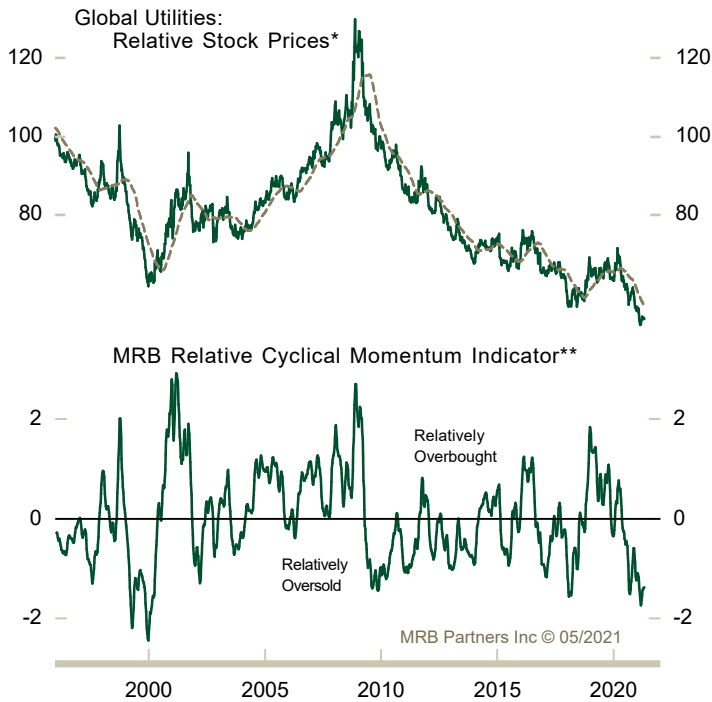
Relative Valuation



* Weighted average of select valuation measures; standardized
 ** Relative to global equity benchmark; source: MSCI
 Note: --- mean from 1995

Utilities

Relative Price Momentum



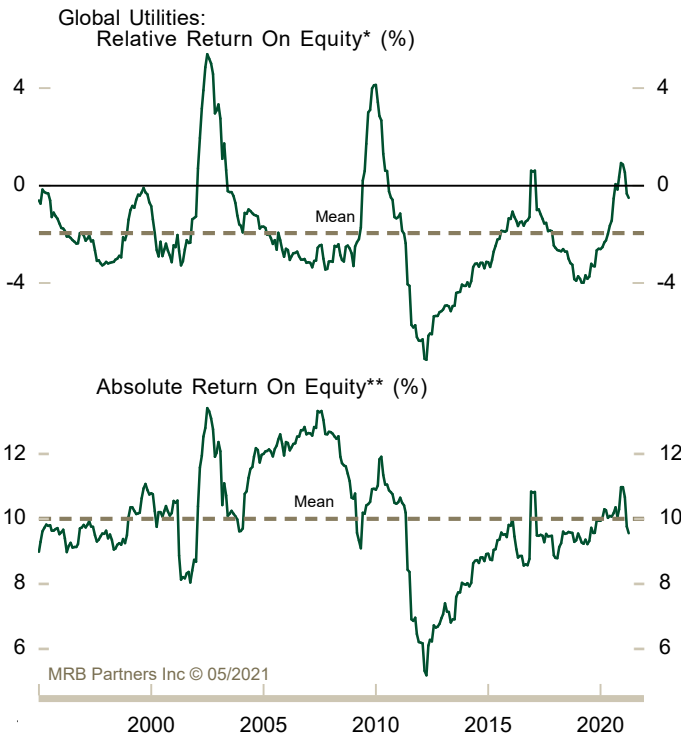
* ---40-week moving average; relative to global equity benchmark; rebased;
source: MSCI
** Standardized

Earnings Momentum



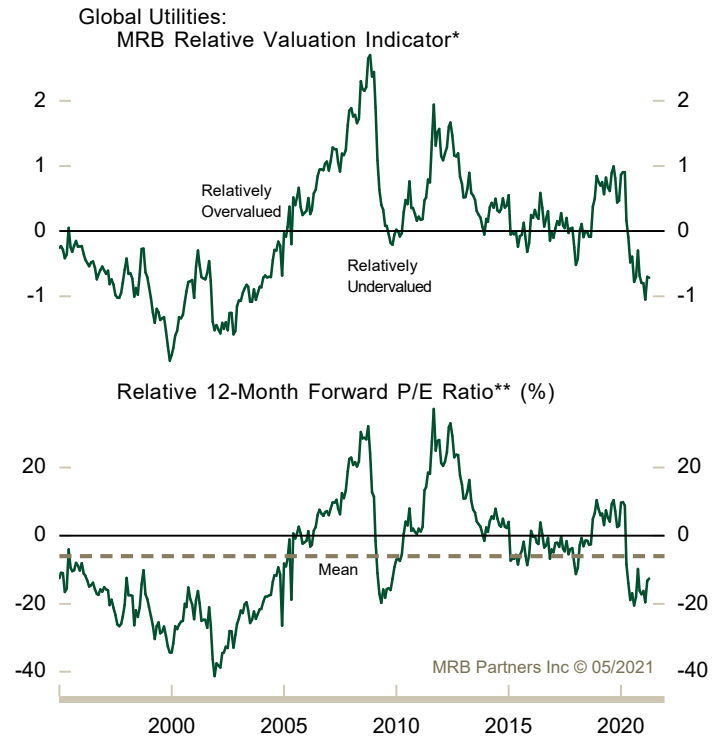
* Rebased; source: MSCI
Note: Panel 2 is in U.S. dollars

ROE Cycle



* Relative to global equity benchmark; source: MSCI
** Source: MSCI

Relative Valuation



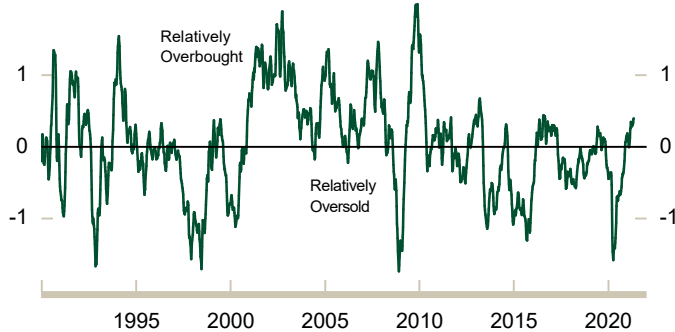
* Weighted average of select valuation measures; standardized
** % Premium (+), discount (-) to global average; source: MSCI

Australia: Underweight

Price Performance

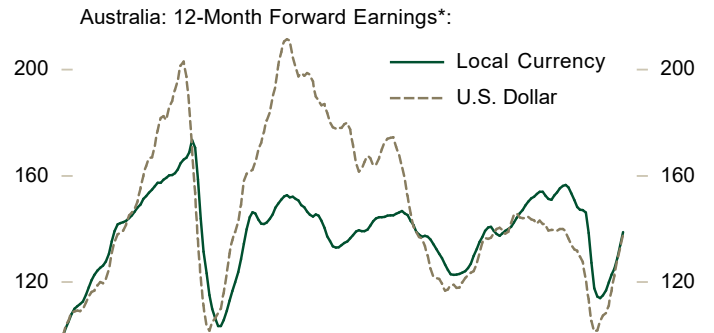


MRB Relative Cyclical Momentum Indicator**



* --- 40-week moving average; relative to global equity benchmark; rebased;
source: MSCI
** Standardized
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Return On Equity



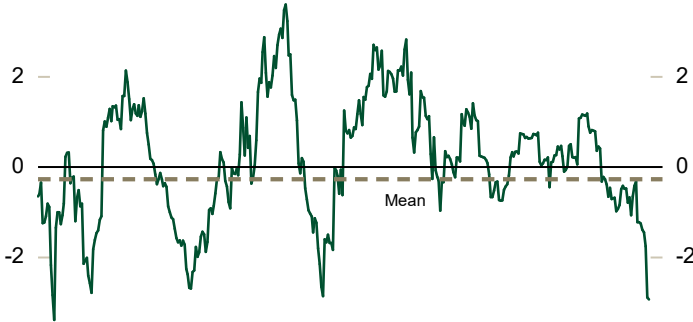
Relative to Global



* Rebased; smoothed; source: MSCI
Note: Panel 2 is in U.S. dollars
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Earnings Momentum

Australia: Relative Return On Equity* (%)



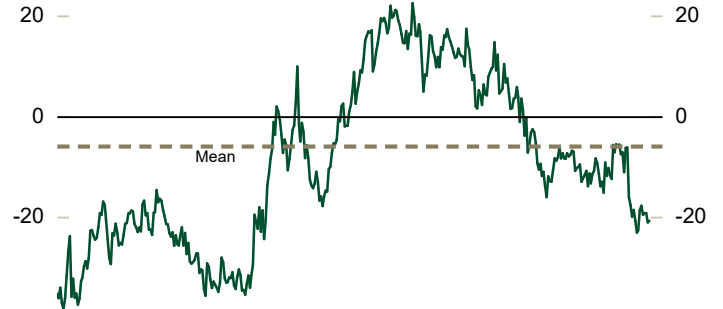
Absolute Return On Equity** (%)



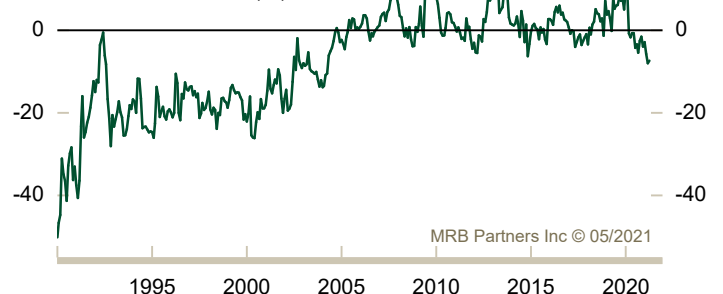
* Relative to global equity benchmark; source: MSCI
** Source: MSCI
Note: Mean since 1975
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Valuation

Australia: MRB Relative Cyclically-Adjusted P/E Ratio* (%)



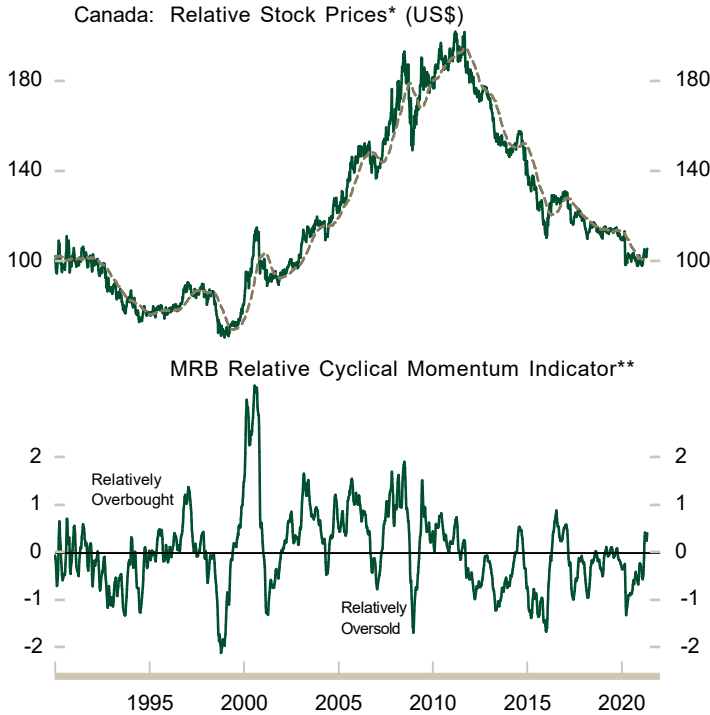
Relative 12-Month Forward P/E Ratio** (%)



* % Premium (+), discount (-) to global equity benchmark; mean since 1995; calculation based on normalized ROE
** % Premium (+), discount (-) to global equity benchmark; source: MSCI

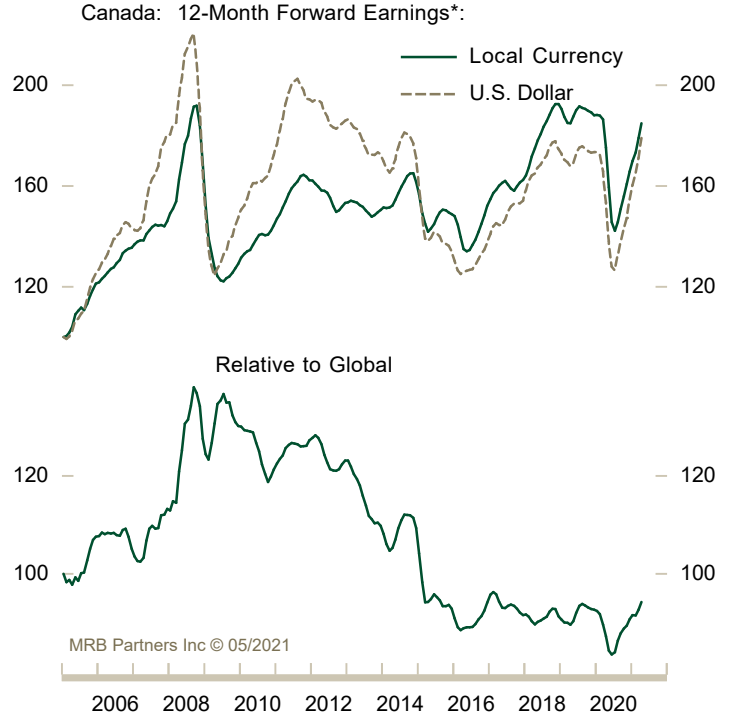
Canada: Underweight

Price Performance



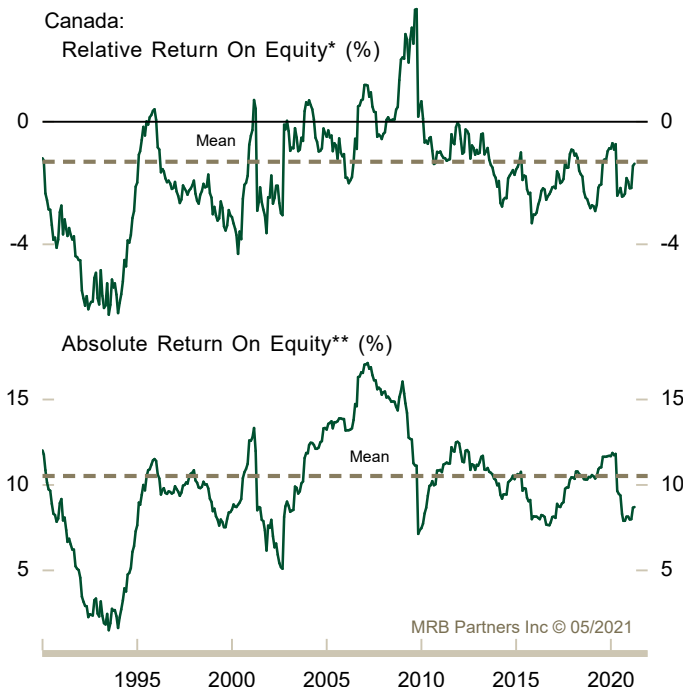
* ---40-week moving average; relative to global equity benchmark; rebased; source: MSCI
 ** Standardized
 MRB Partners Inc © 05/2021

Earnings Momentum



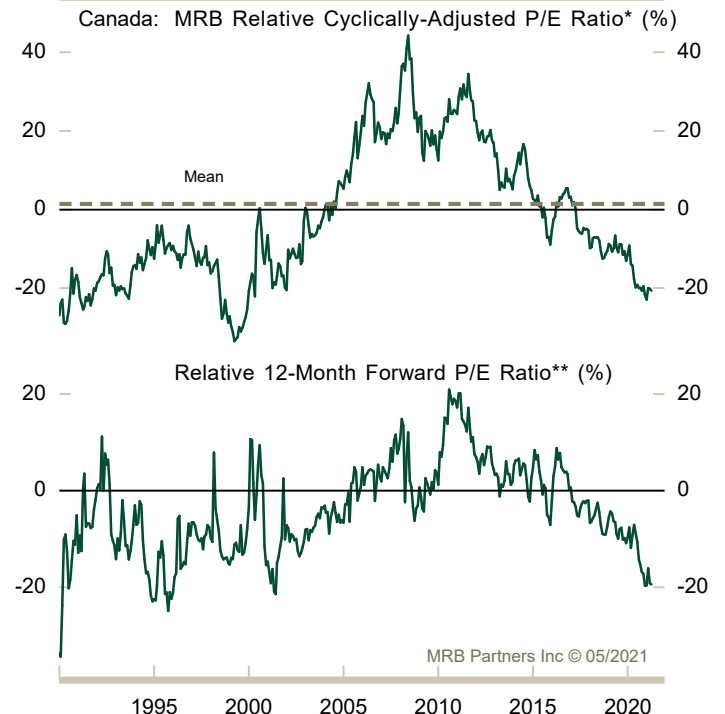
* Rebased; smoothed; source: MSCI
 Note: Panel 2 is in U.S. dollars

Return On Equity



* Relative to global equity benchmark; source: MSCI
 ** Source: MSCI
 Note: Mean since 1975

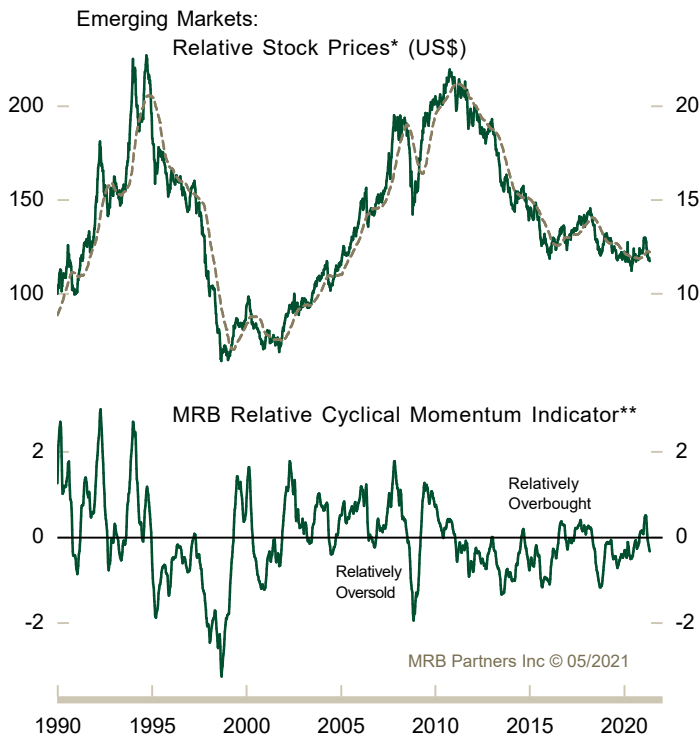
Valuation



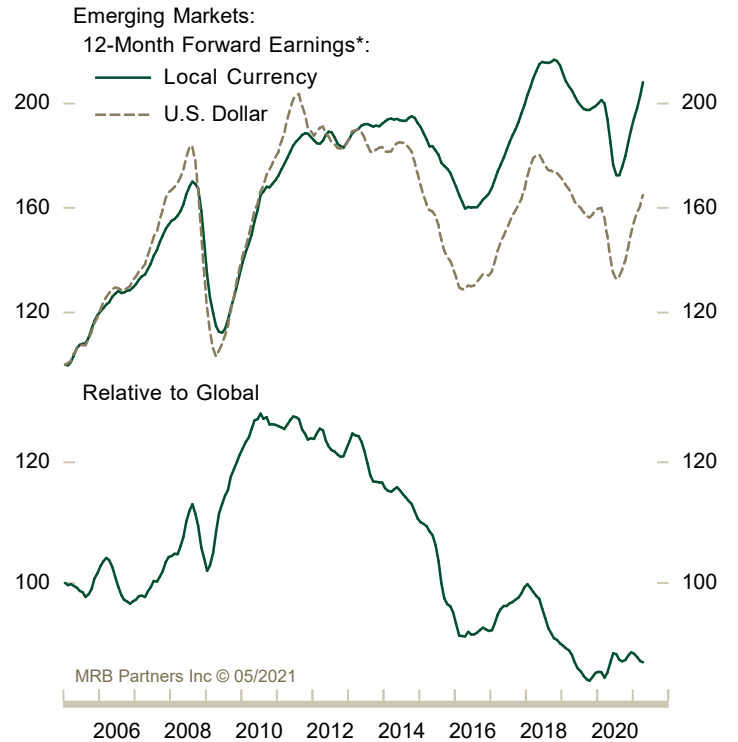
* % Premium (+), discount (-) to global equity benchmark; mean since 1995; calculation based on normalized ROE
 ** % Premium (+), discount (-) to global equity benchmark; source: MSCI

Emerging Markets: *Overweight*

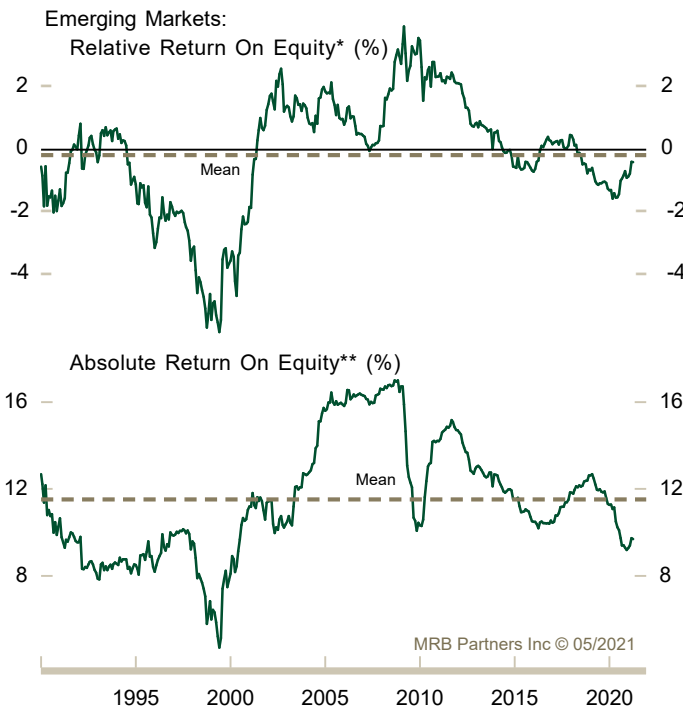
Price Performance



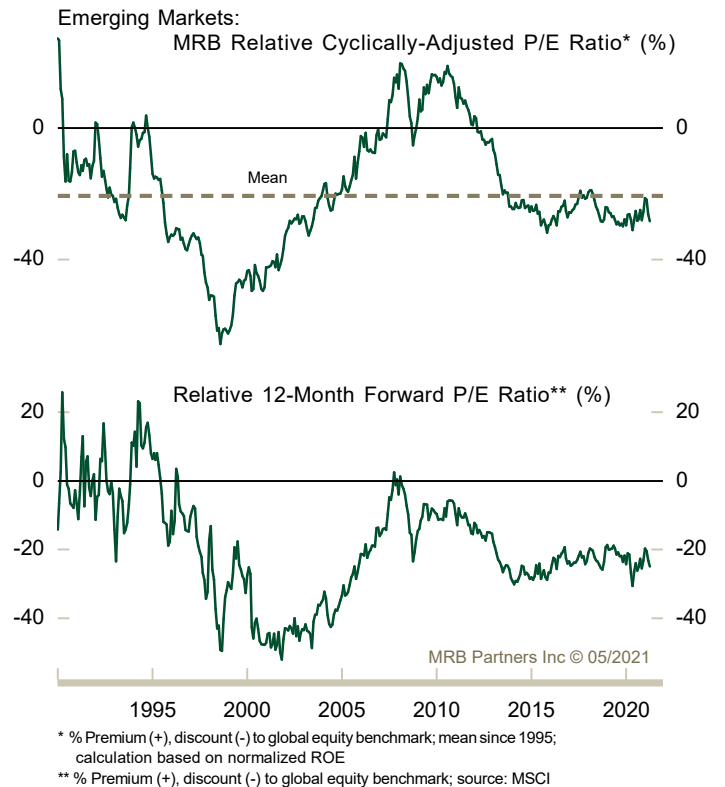
Earnings Momentum



Return On Equity

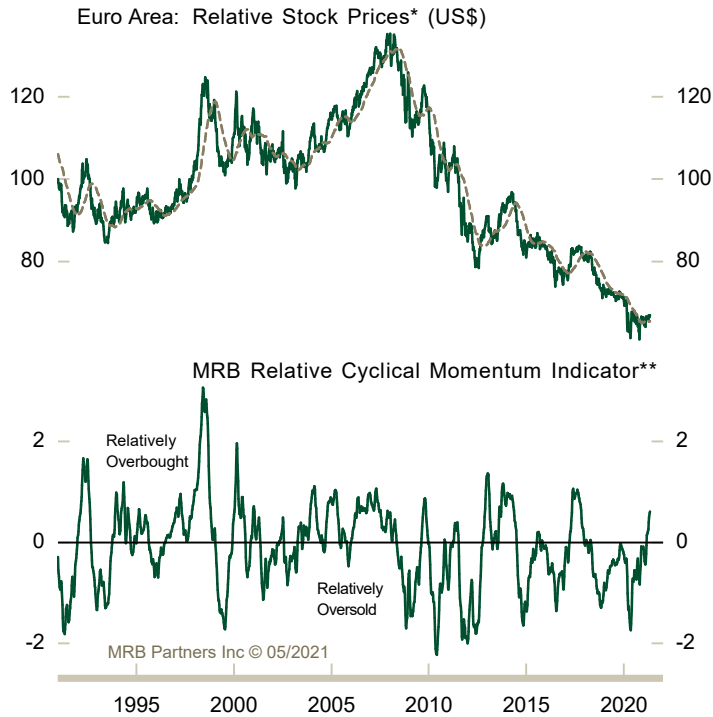


Valuation



Euro Area: Neutral

Price Performance



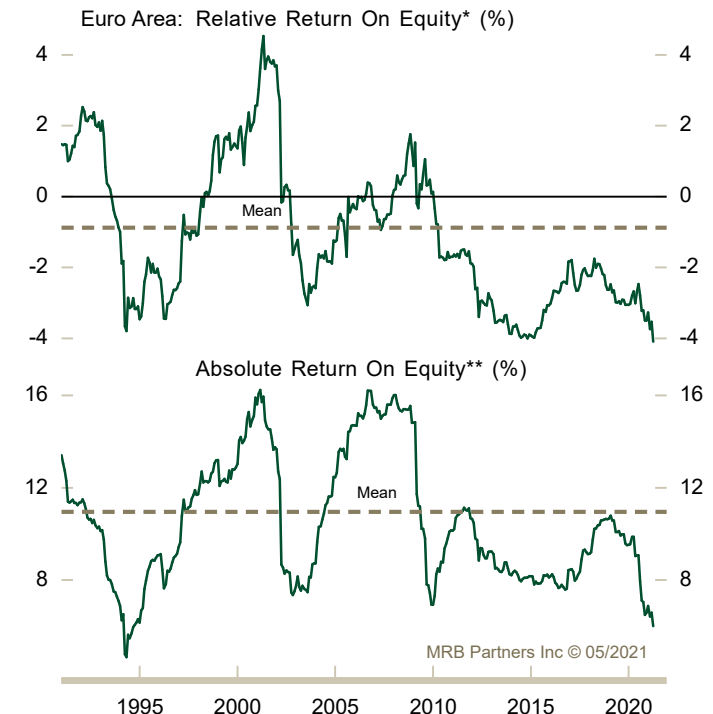
* --- 40-week moving average; relative to global equity benchmark; rebased; source: MSCI
 ** Standardized

Earnings Momentum



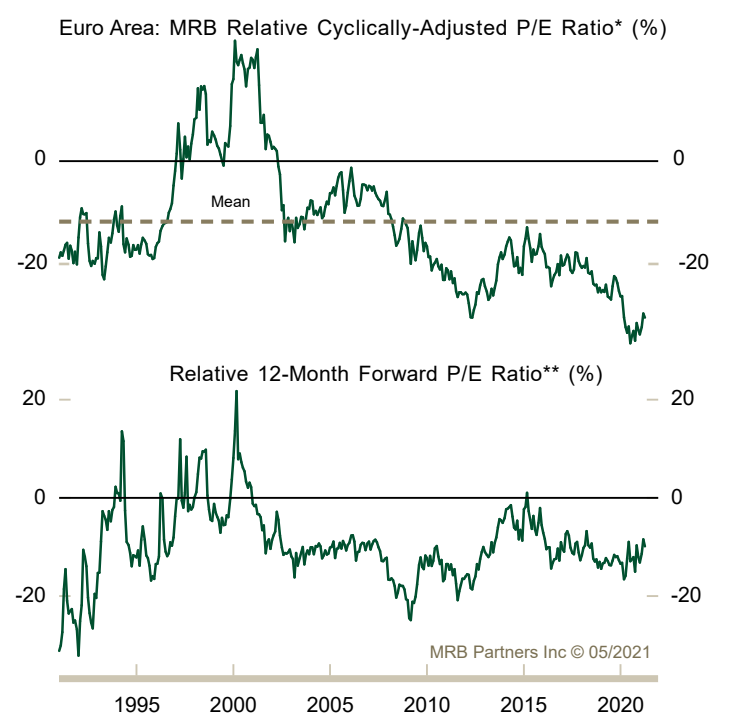
* Rebased; smoothed; source: MSCI
 Note: Panel 2 is in U.S. dollars

Return On Equity



* Relative to global equity benchmark; source: MSCI
 ** Source: MSCI
 Note: Mean since 1975

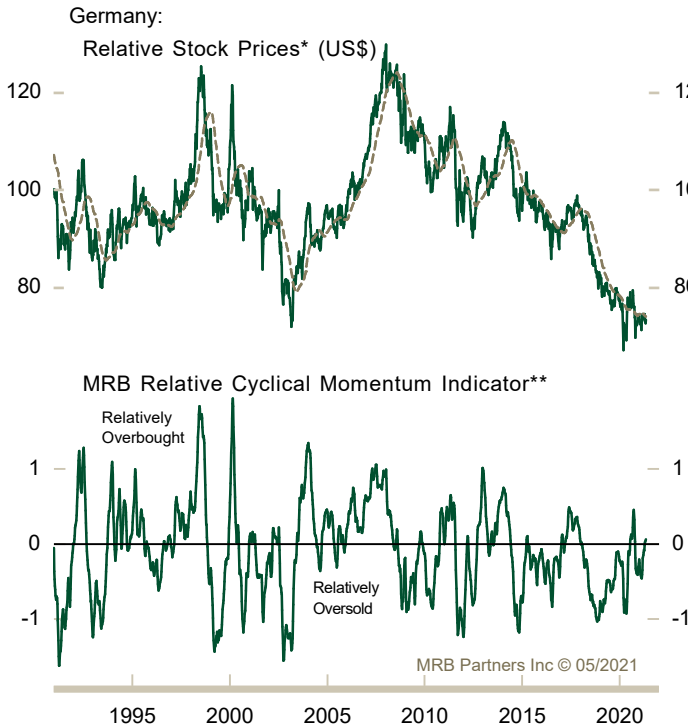
Valuation



* % Premium (+), discount (-) to global equity benchmark; mean since 1995; calculation based on normalized ROE
 ** % Premium (+), discount (-) to global equity benchmark; source: MSCI

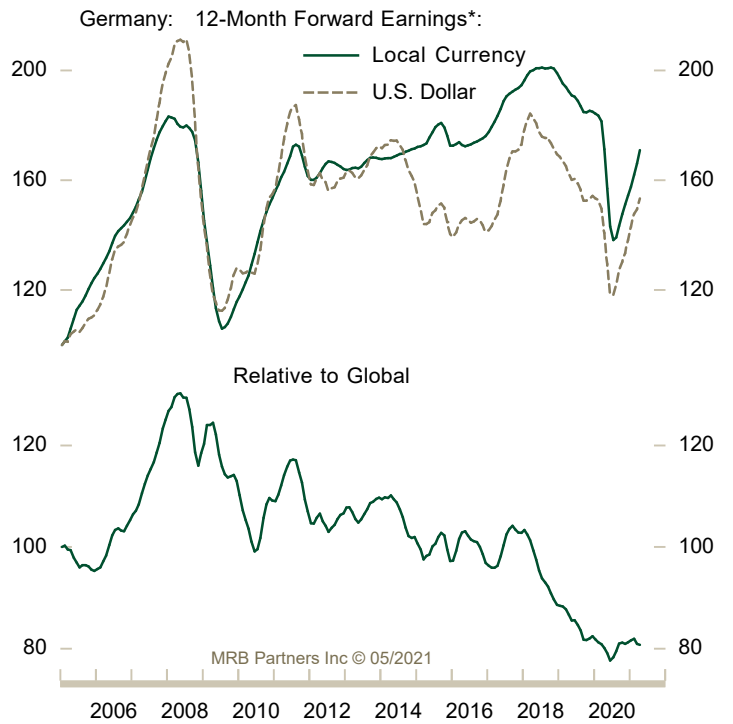
Germany: Overweight

Price Performance



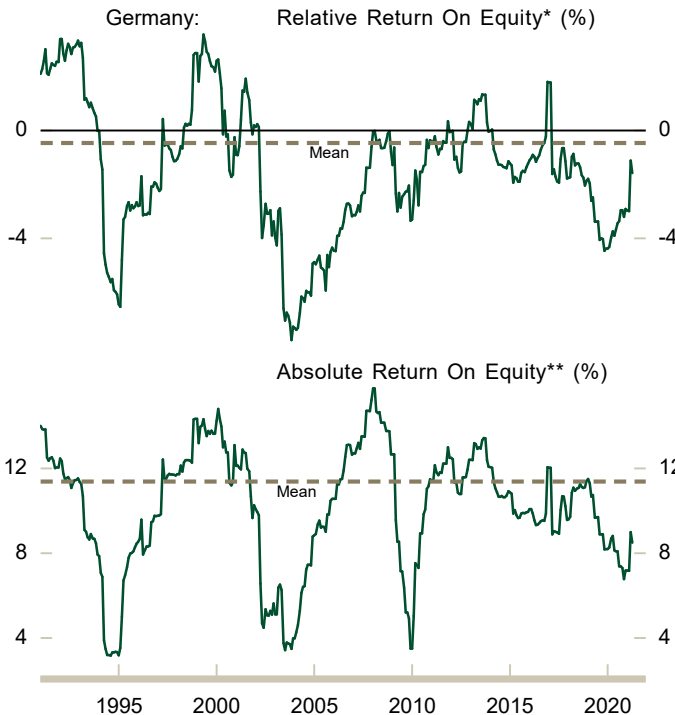
* ---40-week moving average; relative to global equity benchmark; rebased; source: MSCI
 ** Standardized

Earnings Momentum



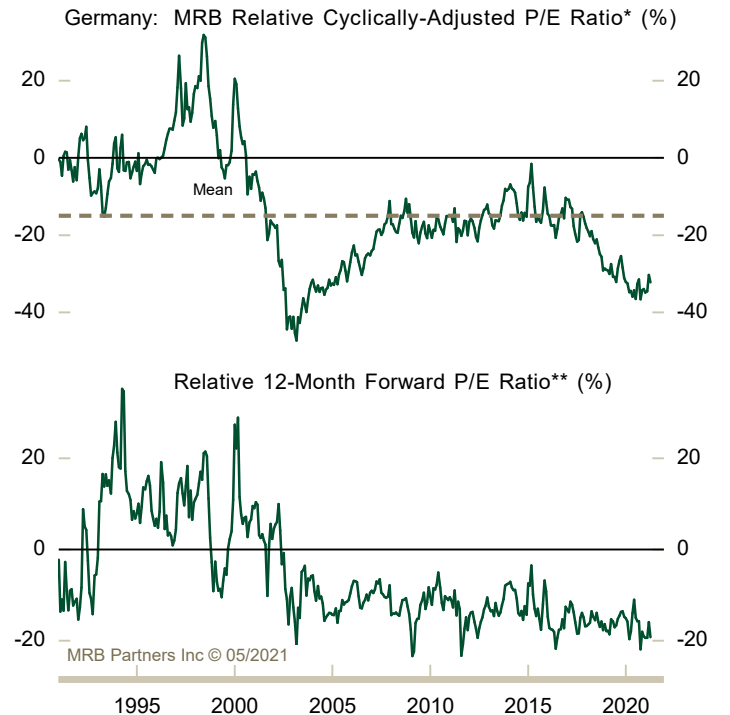
* Rebased; smoothed; source: MSCI
 Note: Panel 2 is in U.S. dollars

Return On Equity



* Relative to global equity benchmark; source: MSCI
 ** Source: MSCI
 Note: Mean since 1975

Valuation

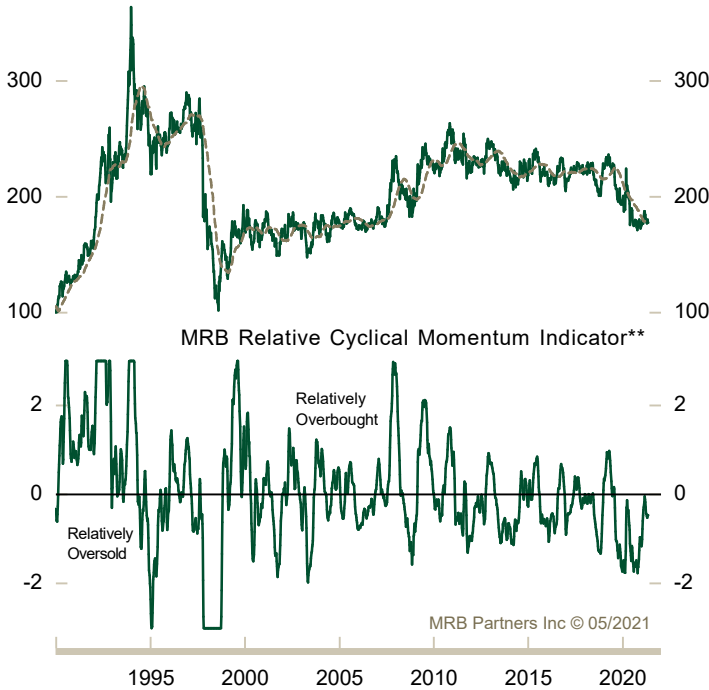


* % Premium (+), discount (-) to global equity benchmark; mean since 1995; calculation based on normalized ROE
 ** % Premium (+), discount (-) to global equity benchmark; source: MSCI

Hong Kong: *Underweight*

Price Performance

Hong Kong: Relative Stock Prices* (US\$)



* ---40-week moving average; relative to global equity benchmark; rebased source: MSCI
 ** Truncated below -3 and above 3; standardized

Earnings Momentum

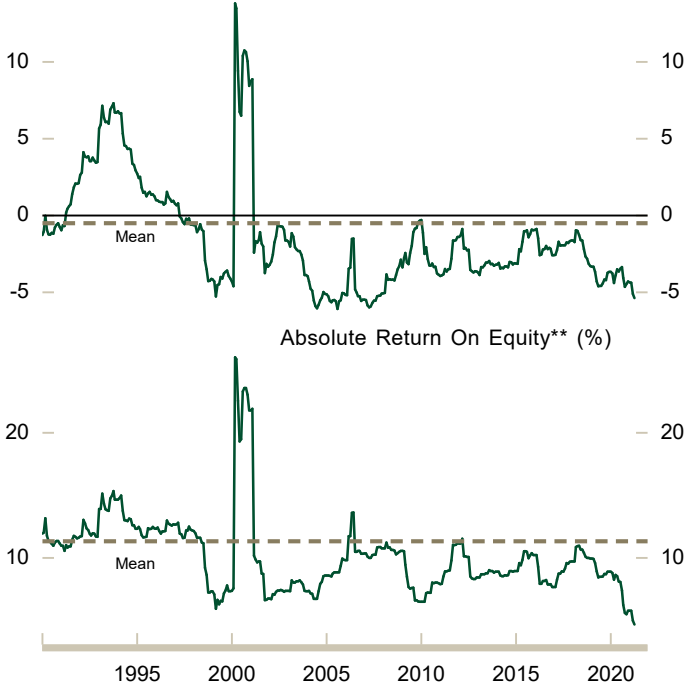
Hong Kong: 12-Month Forward Earnings*



* U.S. dollars; rebased; smoothed; source: MSCI

Return On Equity

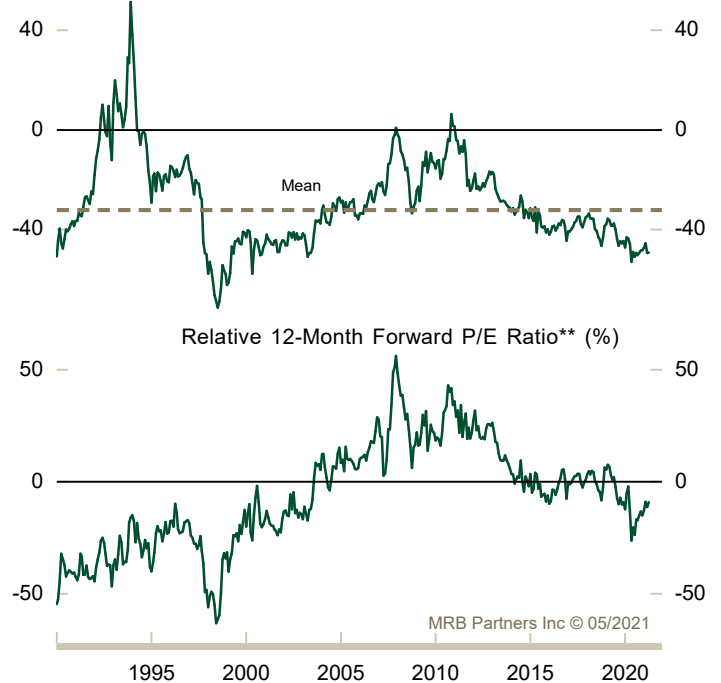
Hong Kong: Relative Return On Equity* (%)



* Relative to global equity benchmark; source: MSCI
 ** Source: MSCI
 Note: Mean since 1975

Valuation

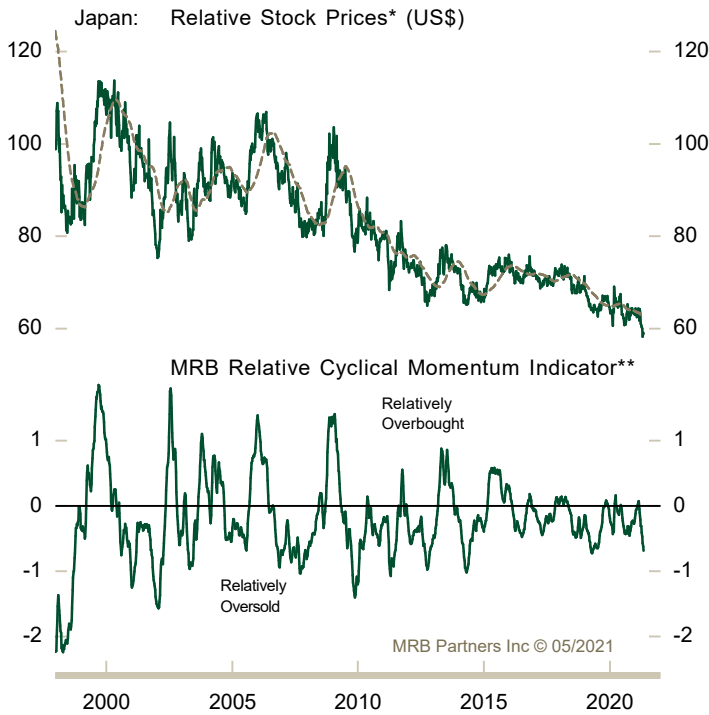
Hong Kong: MRB Relative Cyclically-Adjusted P/E Ratio* (%)



* % Premium (+), discount (-) to global equity benchmark; mean since 1995; calculation based on normalized ROE
 ** % Premium (+), discount (-) to global equity benchmark; source: MSCI

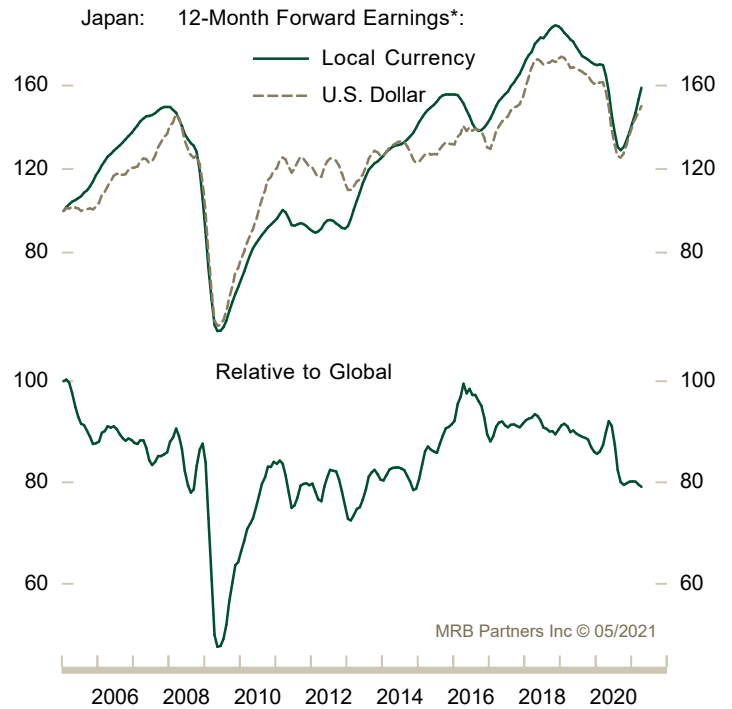
Japan: Neutral

Price Performance



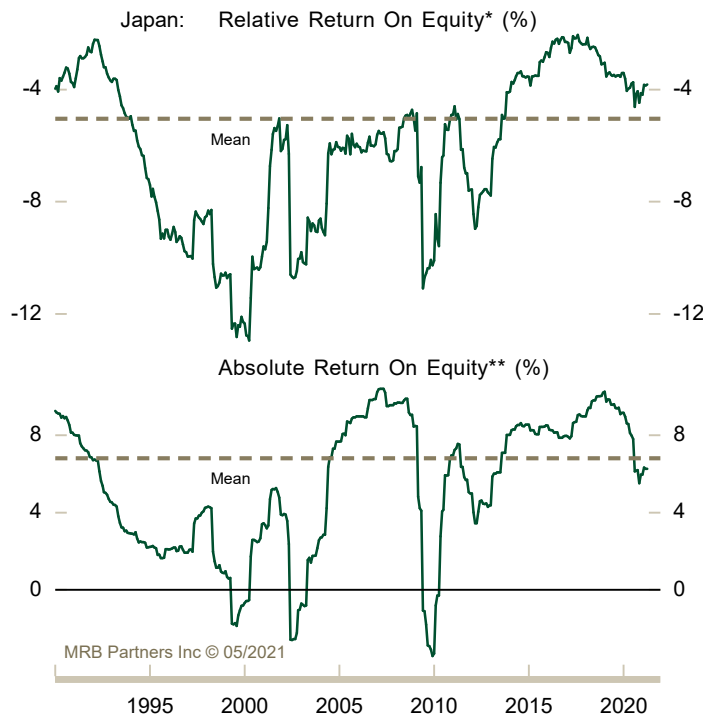
* --- 40-week moving average; relative to global equity benchmark; rebased;
 source: MSCI
 ** Standardized

Earnings Momentum



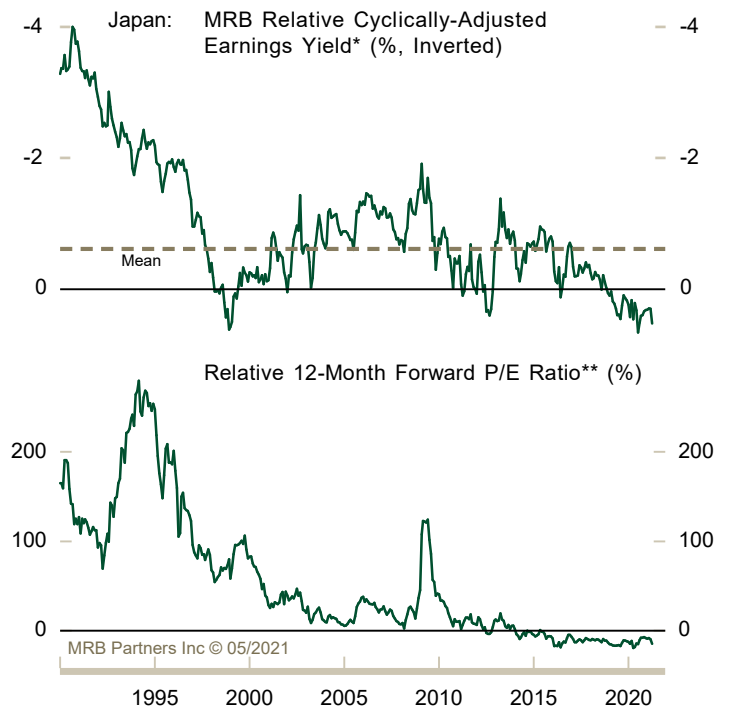
* Rebased; smoothed; source: MSCI
 Note: Panel 2 is in U.S. dollars

Return On Equity



* Relative to global equity benchmark; source: MSCI
 ** Source: MSCI
 Note: Mean since 1975

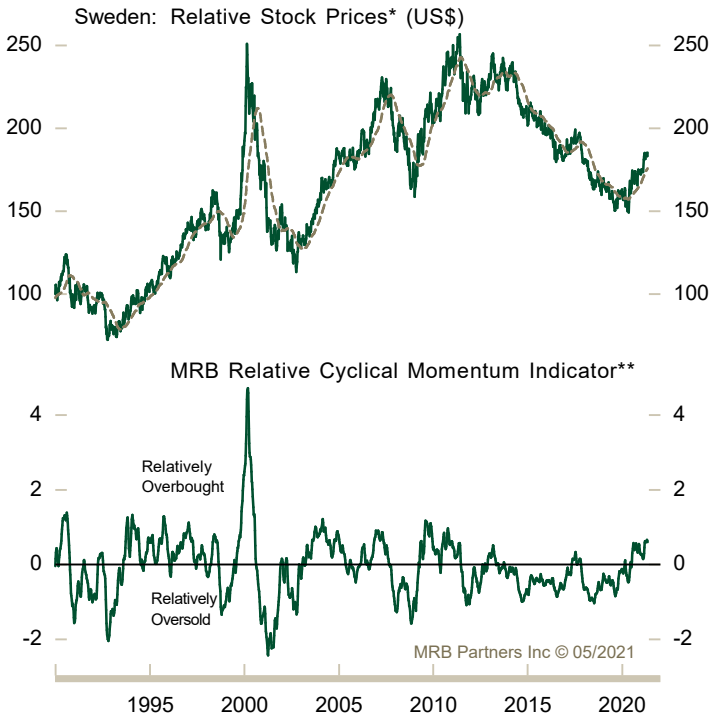
Valuation



* Japan forward earnings yield minus global; mean since 1995; calculation based on normalized ROE
 ** % Premium (+), discount (-) to global equity benchmark; source: MSCI

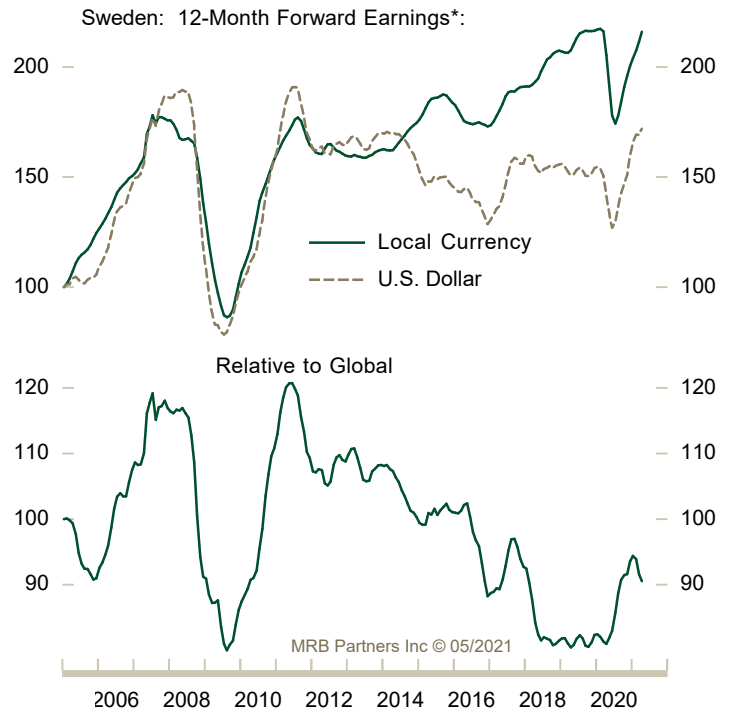
Sweden: Overweight

Price Performance



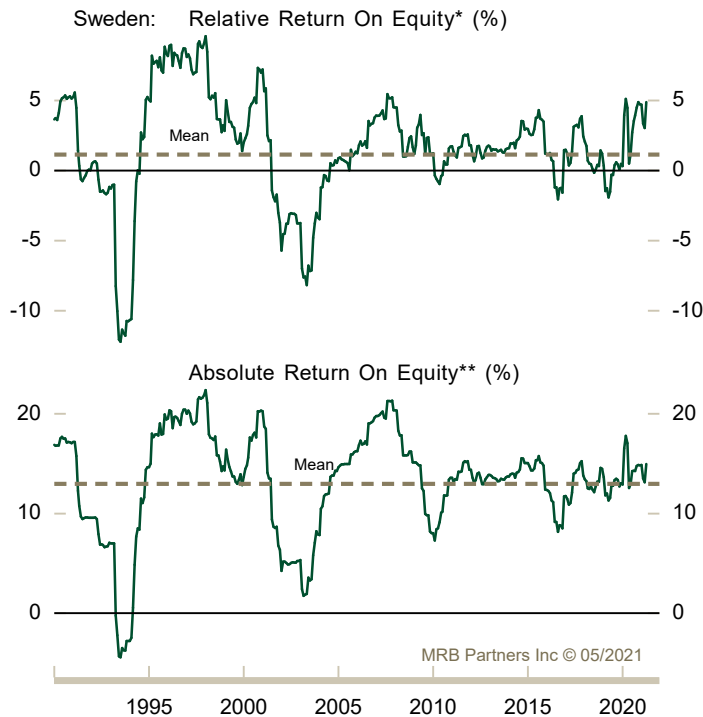
* ---40-week moving average; relative to global equity benchmark; rebased; source: MSCI
 ** Standardized

Earnings Momentum



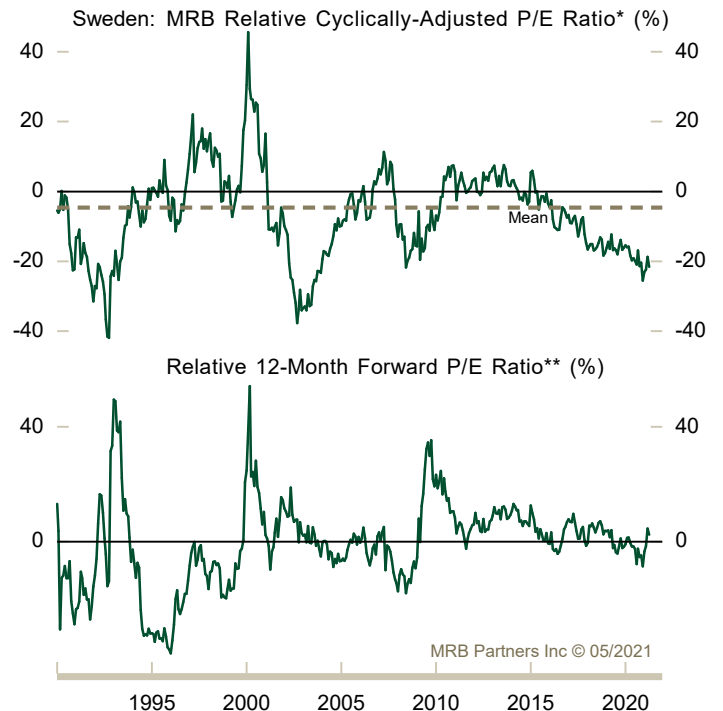
* Rebased; smoothed; source: MSCI
 Note: Panel 2 is in U.S. dollars

Return On Equity



* Relative to global equity benchmark; source: MSCI
 ** Source: MSCI
 Note: Mean since 1975

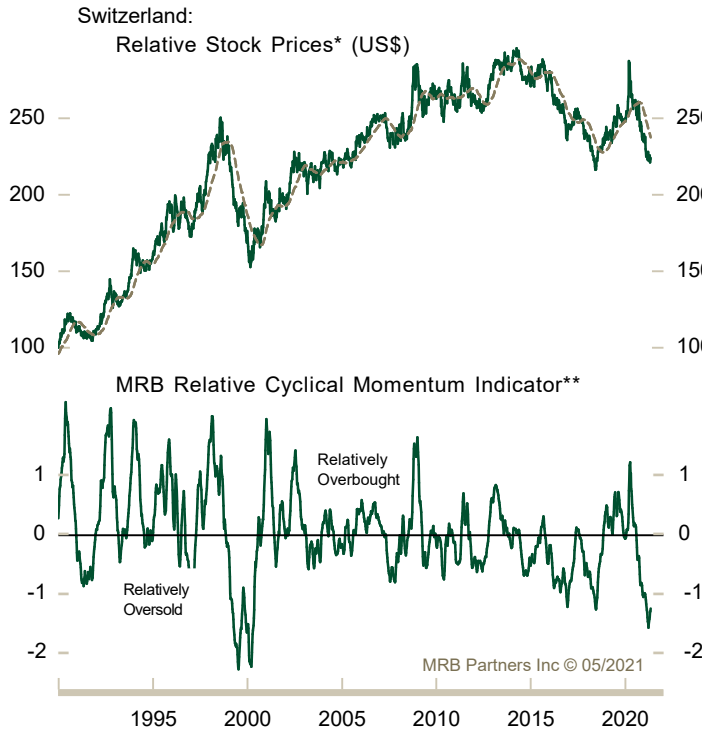
Valuation



* % Premium (+), discount (-) to global equity benchmark; mean since 1995; calculation based on normalized ROE
 ** % Premium (+), discount (-) to global equity benchmark; source: MSCI

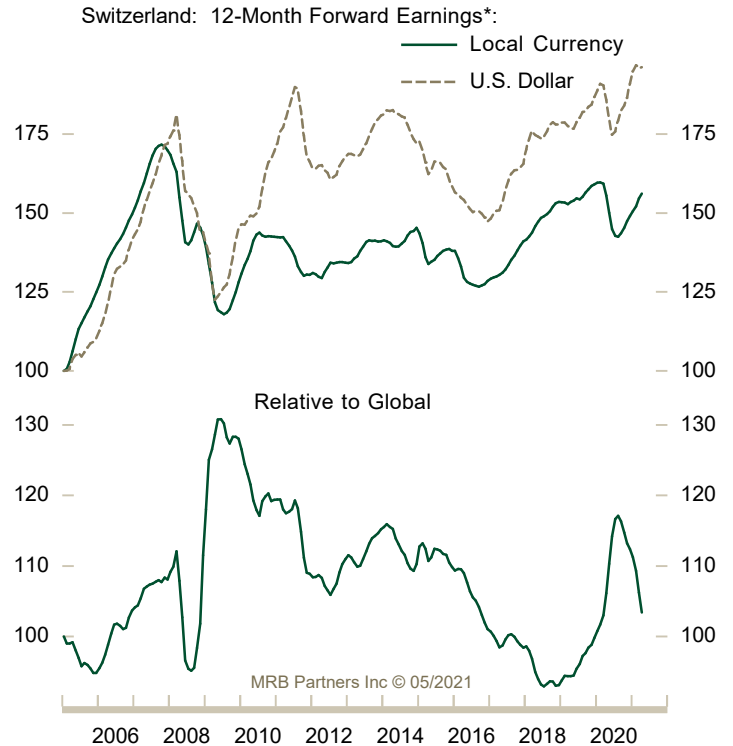
Switzerland: *Underweight*

Price Performance



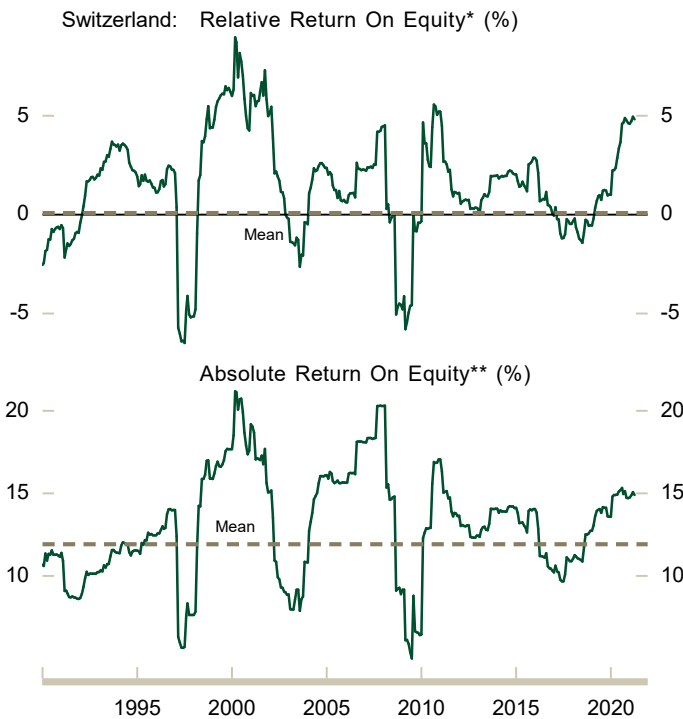
* --- 40-week moving average; relative to global equity benchmark; rebased; source: MSCI
 ** Standardized

Earnings Momentum



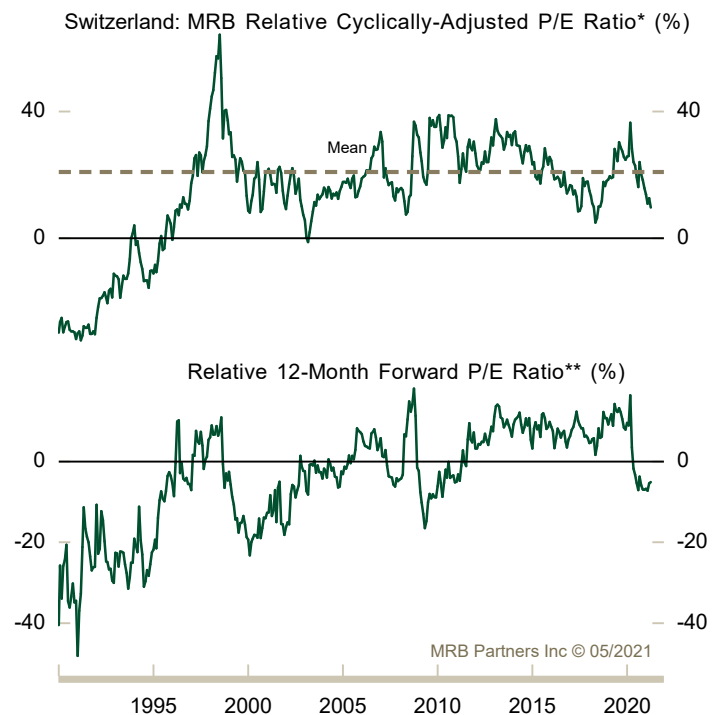
* Rebased; smoothed; source: MSCI
 Note: Panel 2 is in U.S. dollars

Return On Equity



* Relative to global equity benchmark; source: MSCI
 ** Source: MSCI
 Note: Mean since 1975

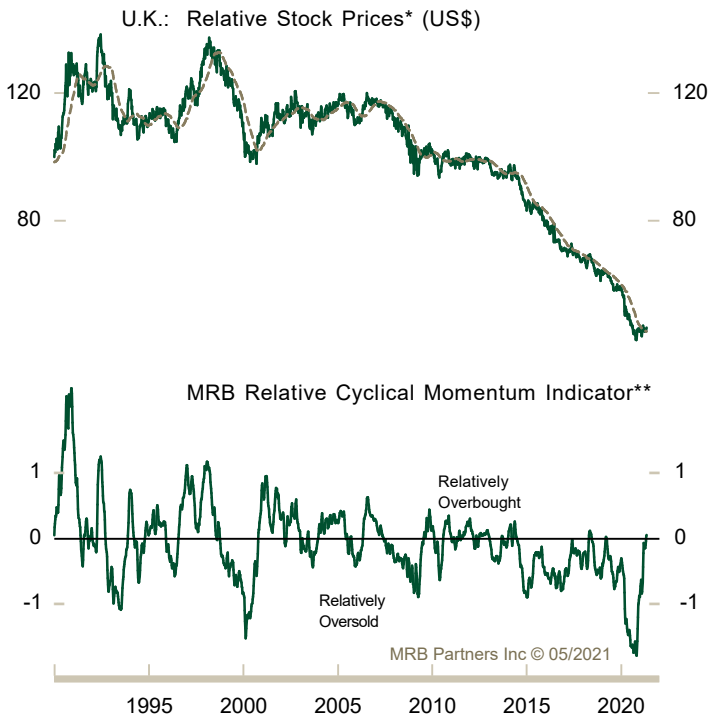
Valuation



* % Premium (+), discount (-) to global equity benchmark; mean since 1995; calculation based on normalized ROE
 ** % Premium (+), discount (-) to global equity benchmark; source: MSCI

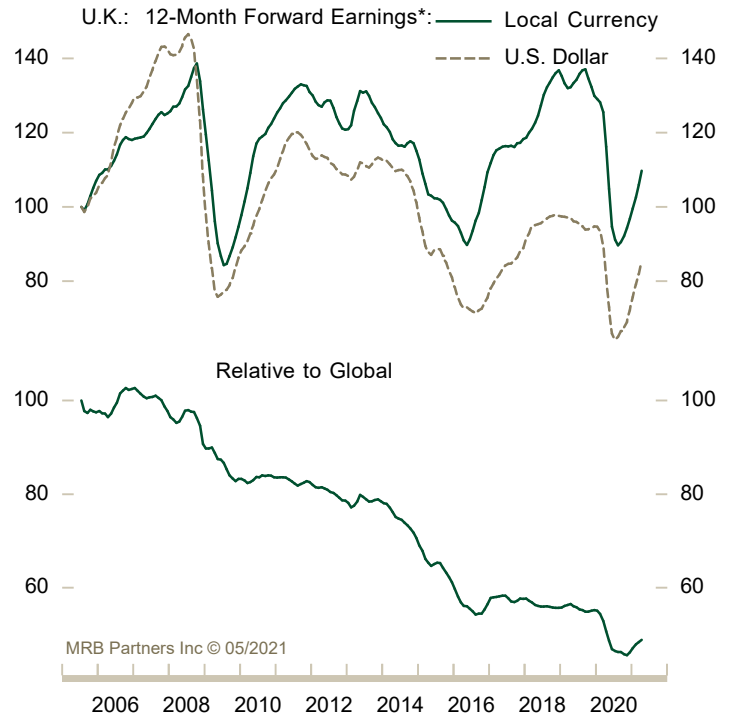
U.K.: Neutral

Price Performance



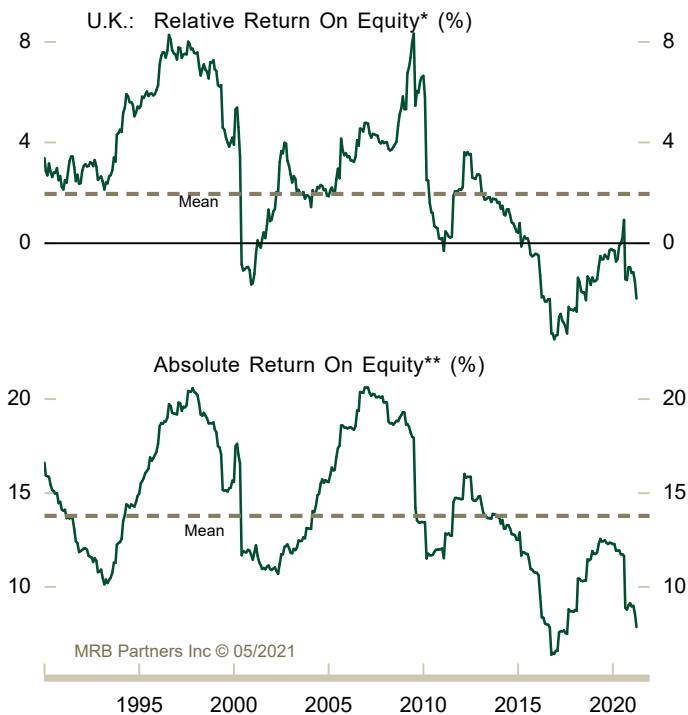
* ---40-week moving average; relative to global equity benchmark; rebased; source: MSCI
 ** Standardized

Earnings Momentum



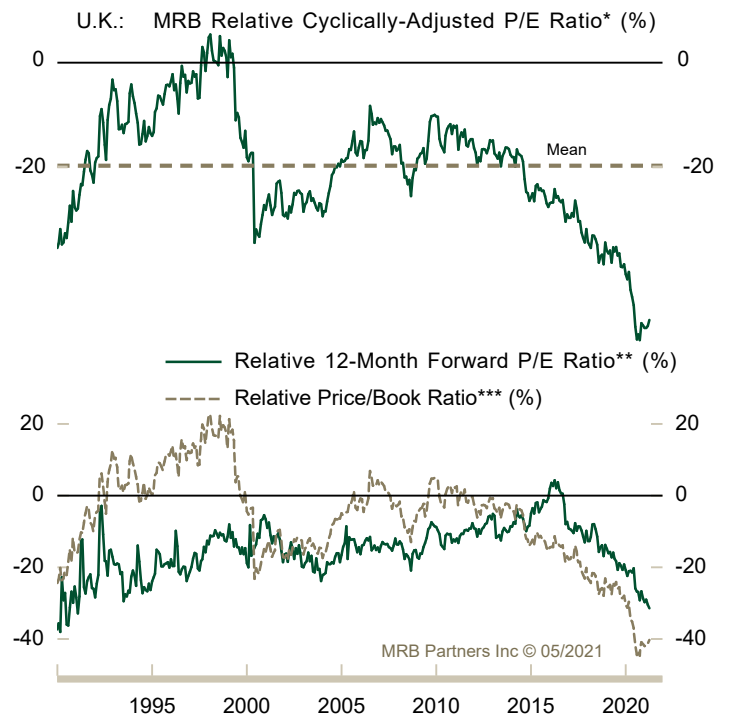
* Rebased; smoothed; source: MSCI
 Note: Panel 2 is in U.S. dollars

Return On Equity



* Relative to global equity benchmark; source: MSCI
 ** Source: MSCI
 Note: Mean since 1975

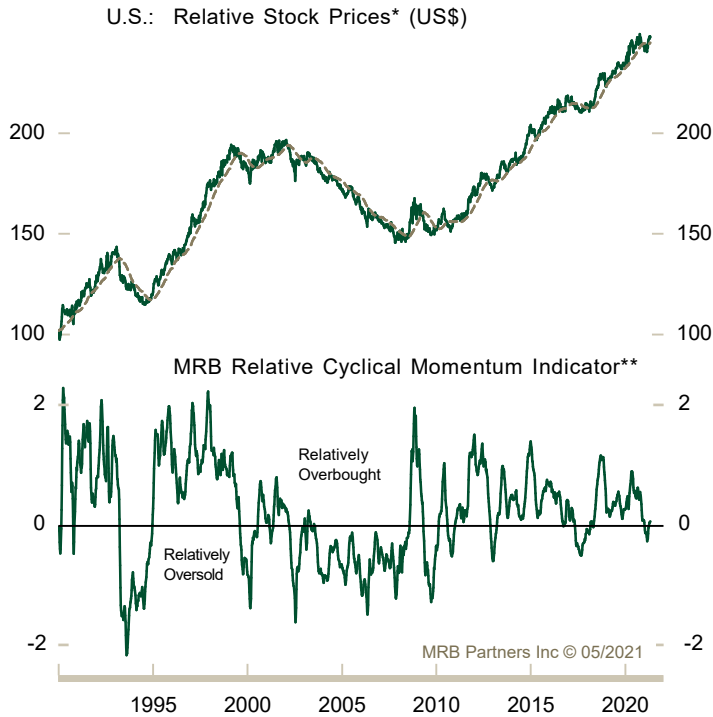
Valuation



* % Premium (+), discount (-) to global equity benchmark; mean since 1995 calculation based on normalized ROE
 ** % Premium (+), discount (-) to global equity benchmark; source: MSCI
 *** % Premium (+), discount (-) to global equity benchmark; source: MSCI

U.S.: Neutral

Price Performance



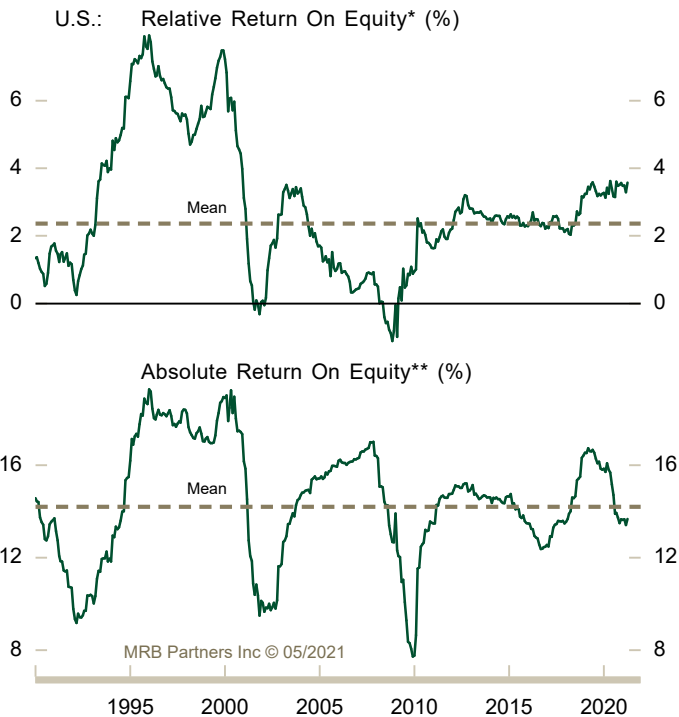
* ---40-week moving average; relative to global equity benchmark; rebased; source: MSCI
 ** Standardized

Earnings Momentum



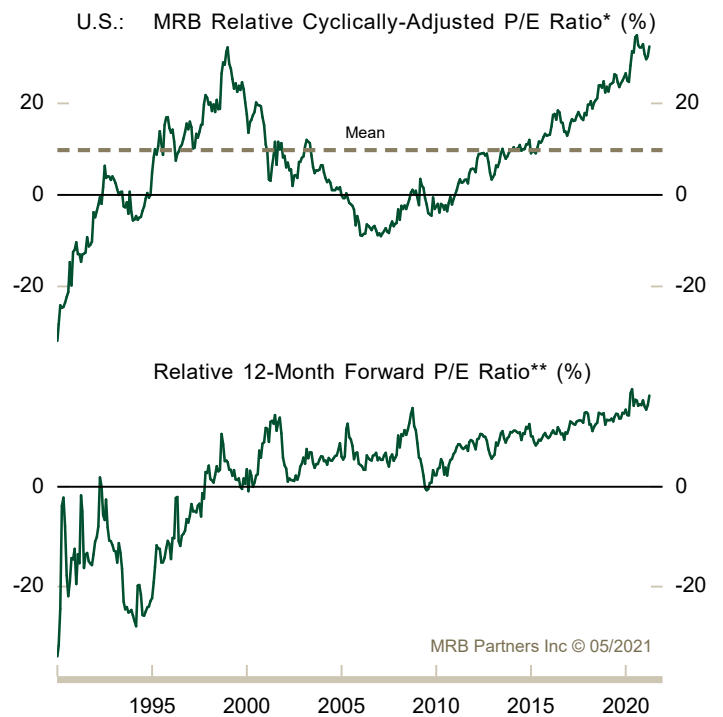
* U.S. dollars; rebased; smoothed; source: MSCI

Return On Equity



* Relative to global equity benchmark; source: MSCI
 ** Source: MSCI
 Note: Mean since 1975

Valuation



* % Premium (+), discount (-) to global equity benchmark; mean since 1995; calculation based on normalized ROE
 ** % Premium (+), discount (-) to global equity benchmark; source: MSCI

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For more information, please contact:

Client Relations

clientrelations@mrpartners.com

London

24 Old Bond Street, 3rd Floor
London, W1S 4AP, United Kingdom
Tel +44 (0) 20 3667 2160

Montreal

1275 Ave. des Canadiens-de-Montréal, Suite 500
Montreal, Quebec H3B 0G4, Canada
Tel +1 514 558 1515

New York

1345 Avenue of the Americas, FL 2
New York, NY, 10105, United States
Tel +1 212 390 1148

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