

MacroResearchBoard



Independent Investment Strategy

# Global Equity Indicators

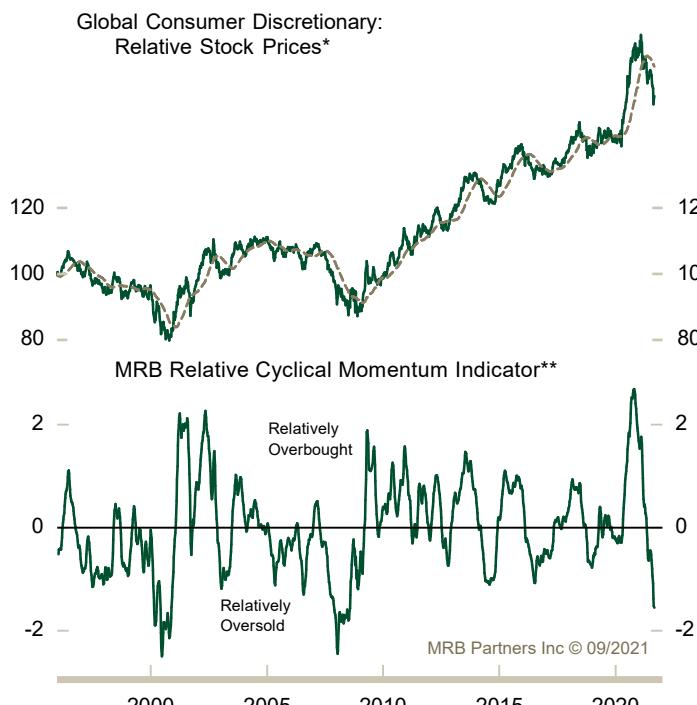
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September 2021

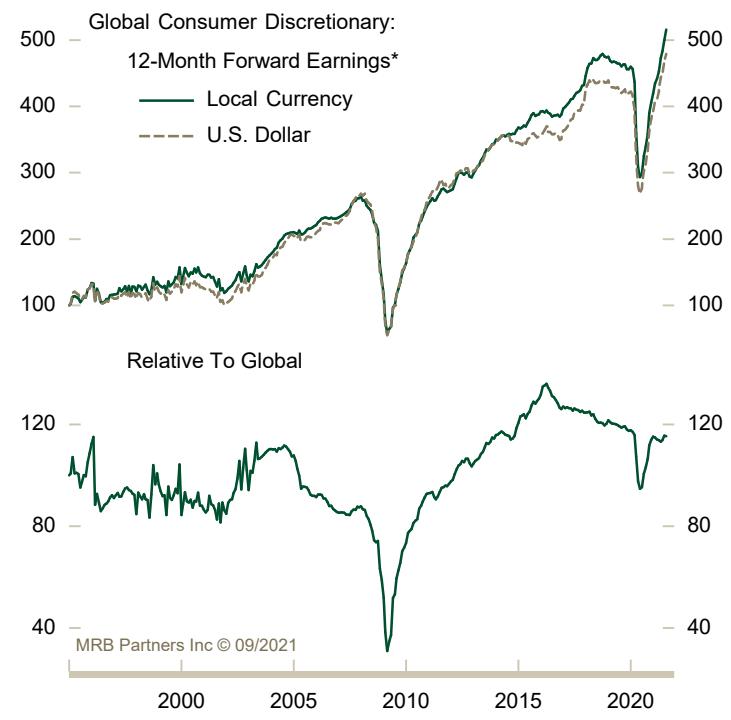
Global Equity Sectors Indicators .....	2
Regional Equities Indicators .....	13

# Consumer Discretionary

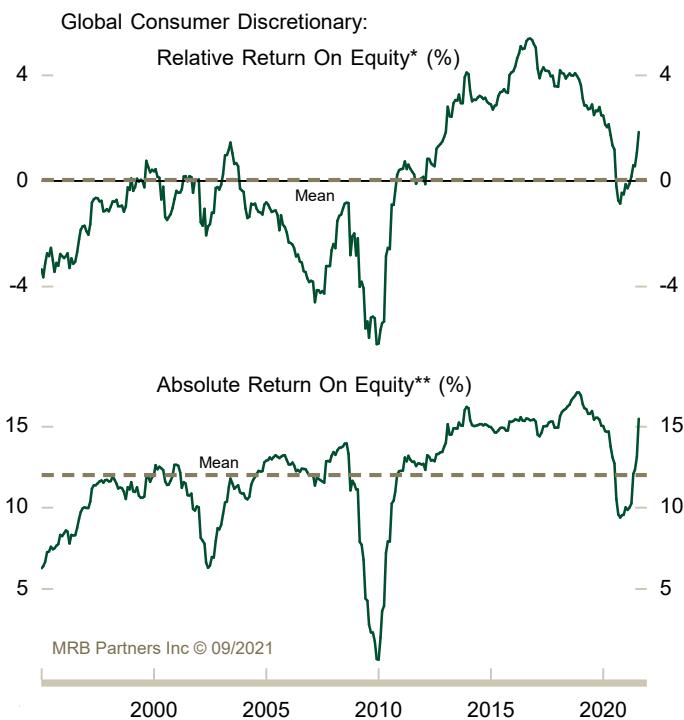
## Relative Price Momentum



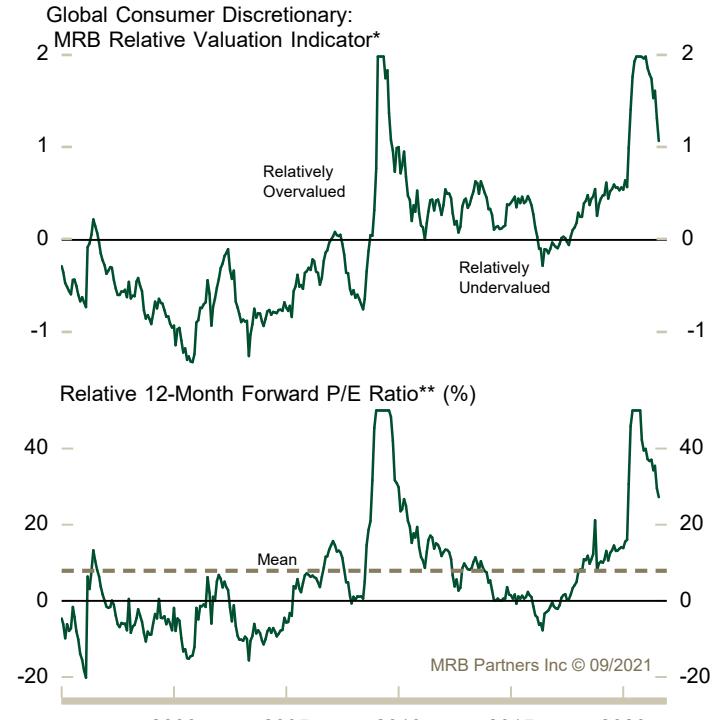
## Earnings Momentum



## ROE Cycle

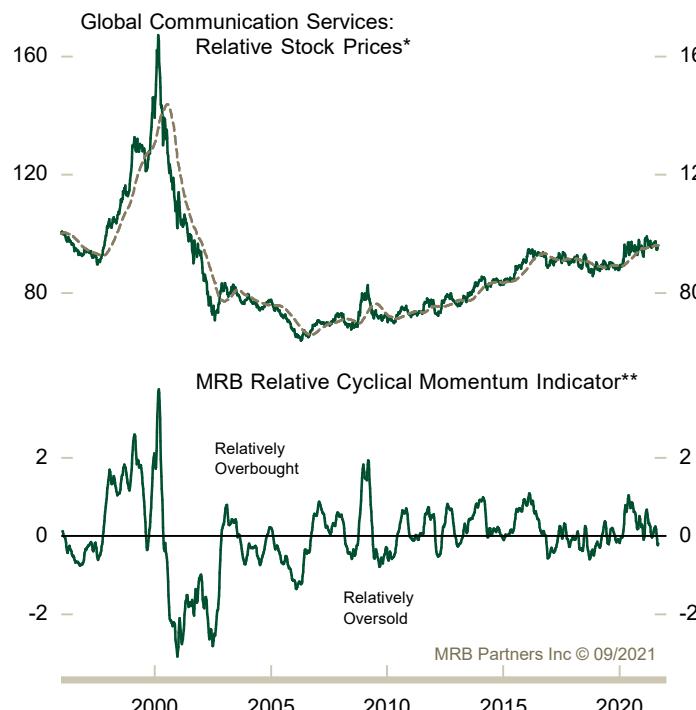


## Relative Valuation



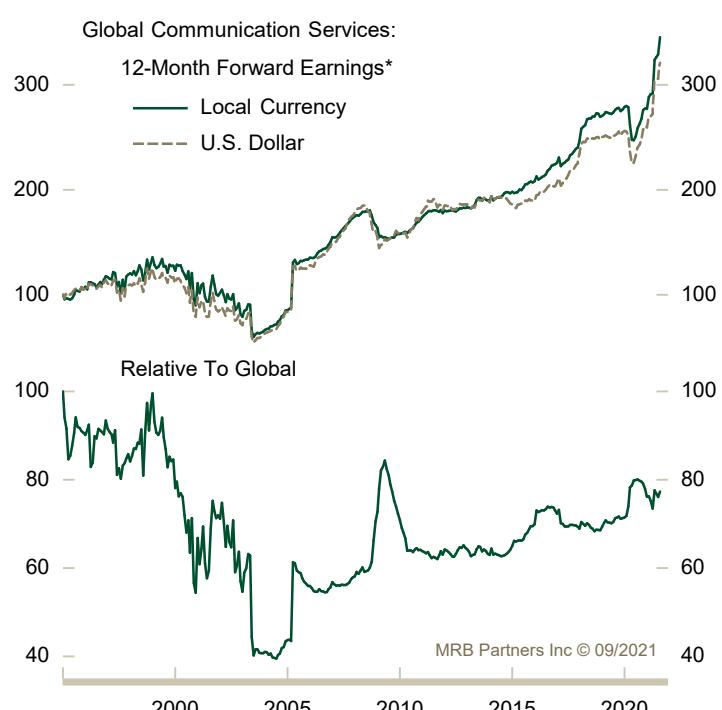
# Communication Services

## Relative Price Momentum



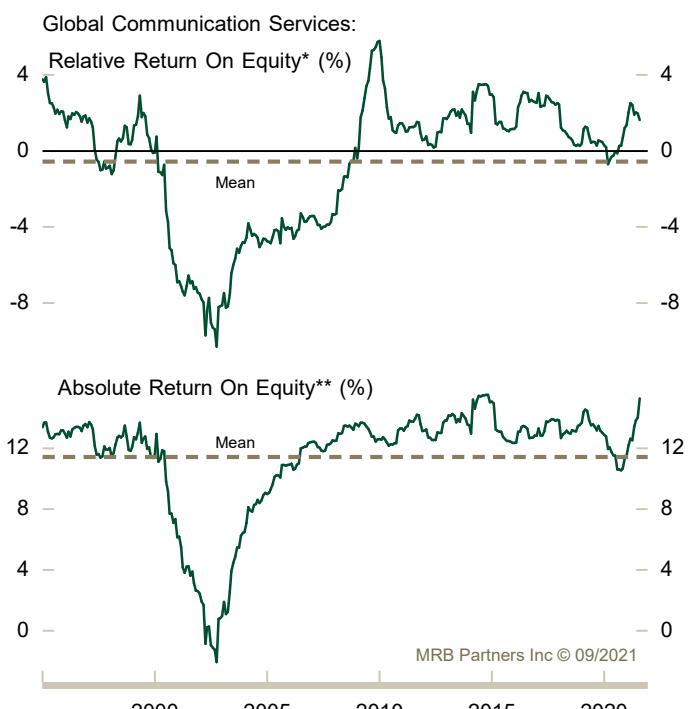
\* - - - 40-week moving average; relative to global equity benchmark; rebased;  
source: MSCI  
\*\* Standardized

## Earnings Momentum



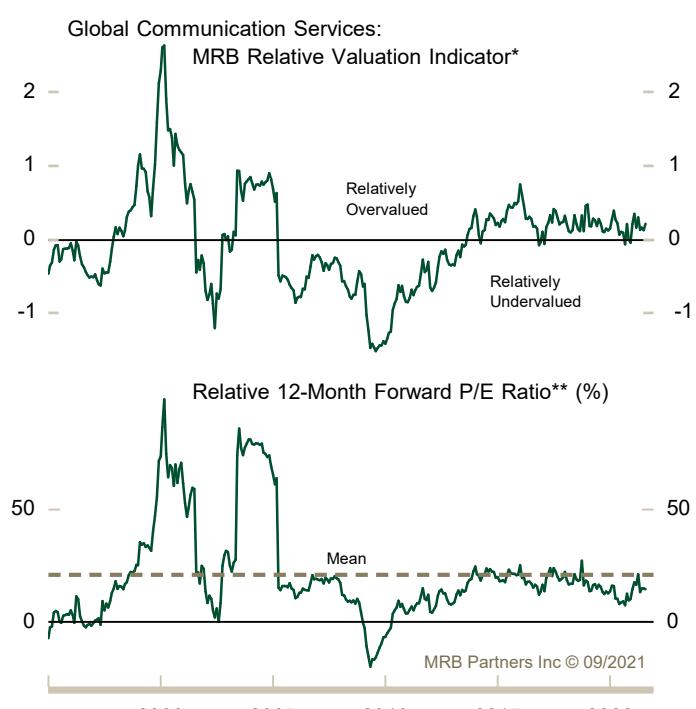
\* Rebased; source: MSCI  
Note: Panel 2 is in U.S. dollars

## ROE Cycle



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

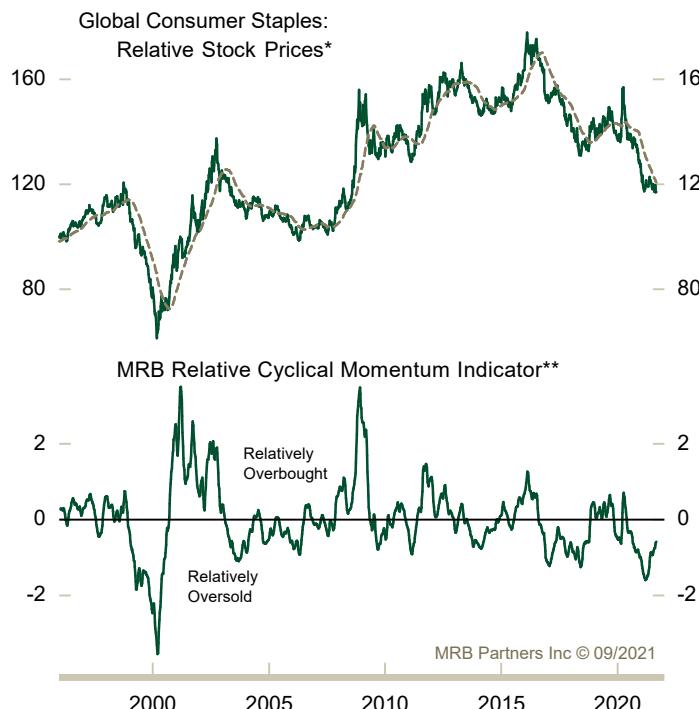
## Relative Valuation



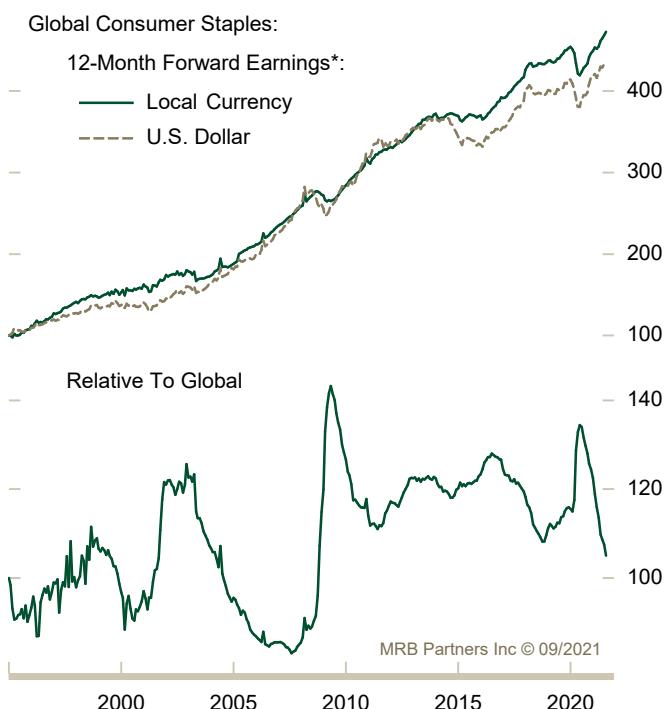
\* Weighted average of select valuation measures; standardized  
\*\* % Premium (+), discount (-) to global average; source: MSCI

# Consumer Staples

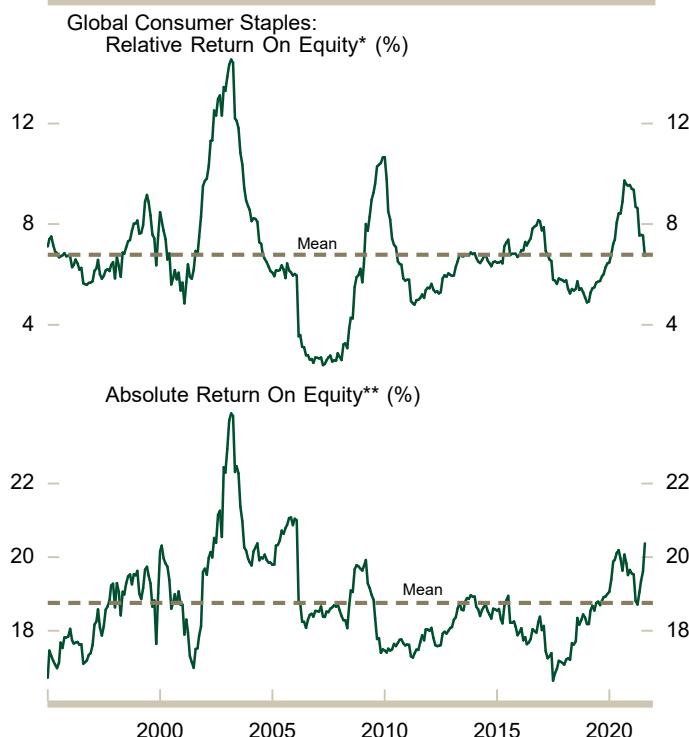
## Relative Price Momentum



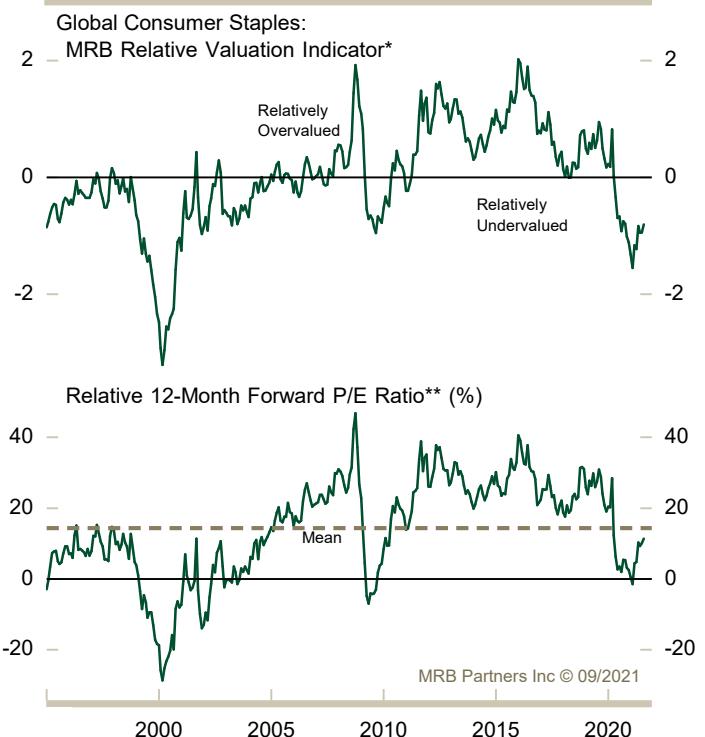
## Earnings Momentum



## ROE Cycle



## Relative Valuation

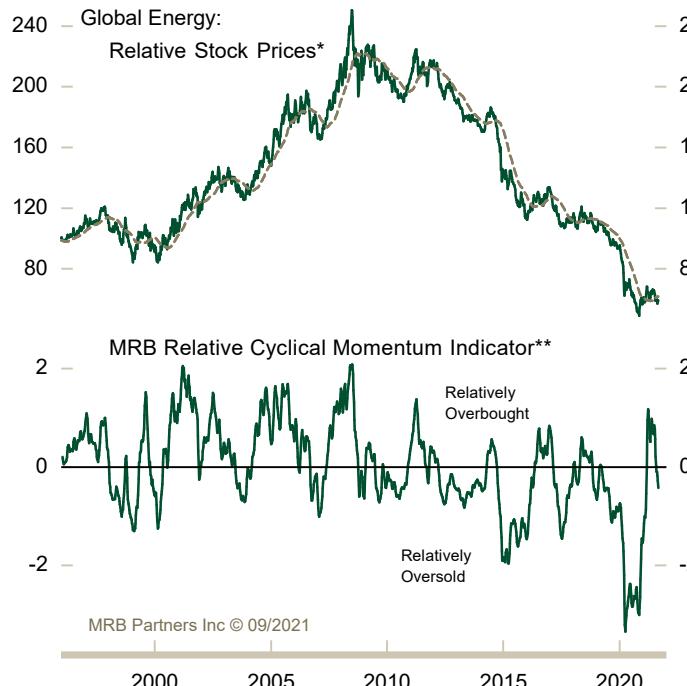


\* Relative to global equity benchmark; source: MS  
\*\* Source: MSCI

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

# Energy

## Relative Price Momentum



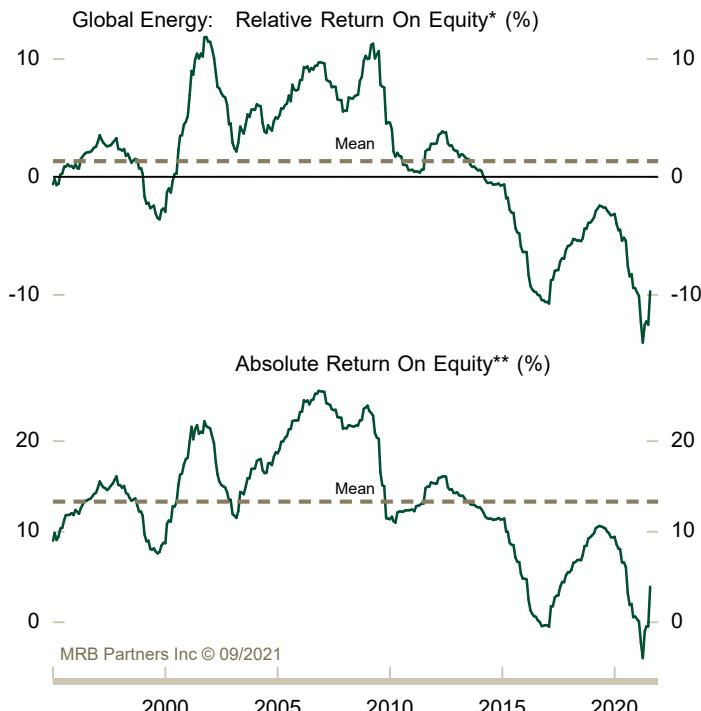
\* - - - 40-week moving average; relative to global equity benchmark; rebased;  
source: MSCI  
\*\* Standardized

## Earnings Momentum



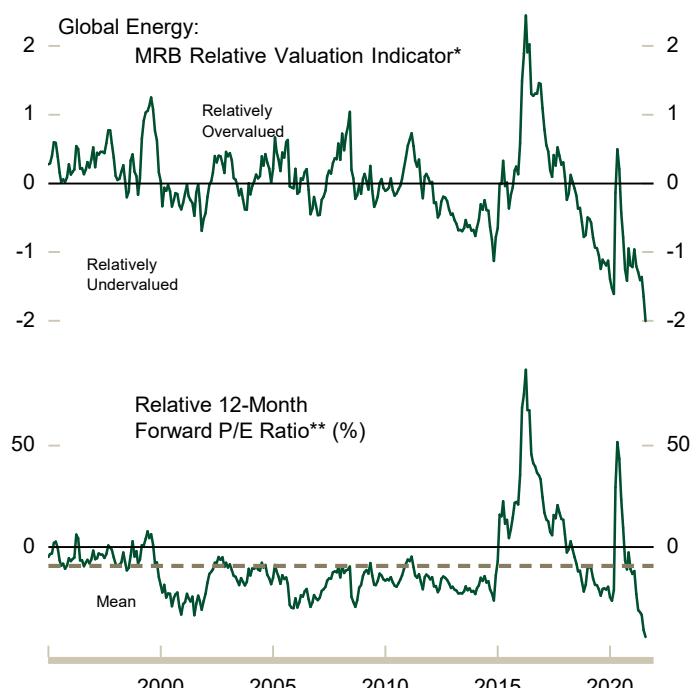
\* Rebased; source: MSCI  
Note: Panel 2 is in U.S. dollars

## 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

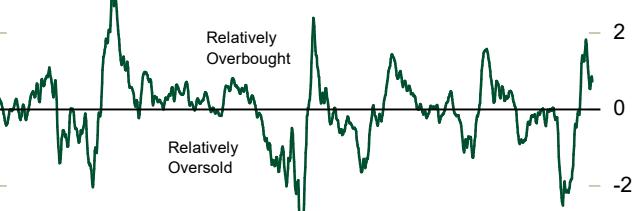
# Financials

## Relative Price Momentum

Global Financials:  
Relative Stock Prices\*



MRB Relative Cyclical Momentum Indicator\*\*



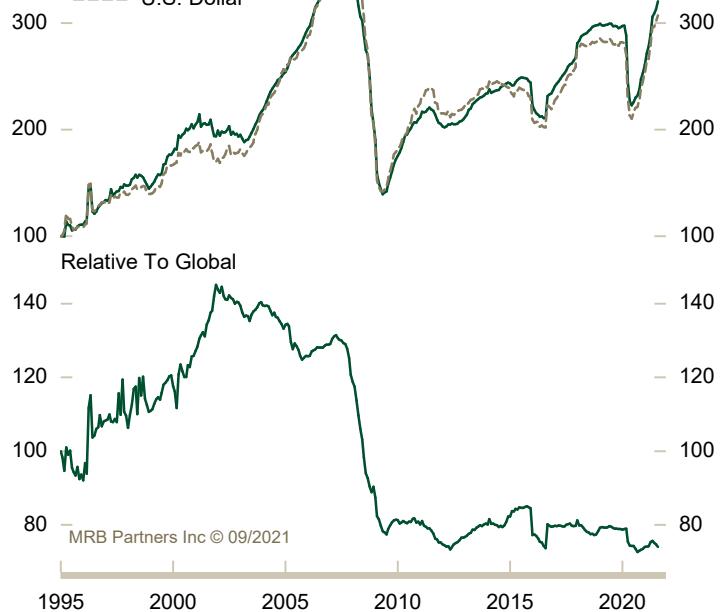
MRB Partners Inc © 09/2021

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

## Earnings Momentum

Global Financials:  
12-Month Forward Earnings\*:

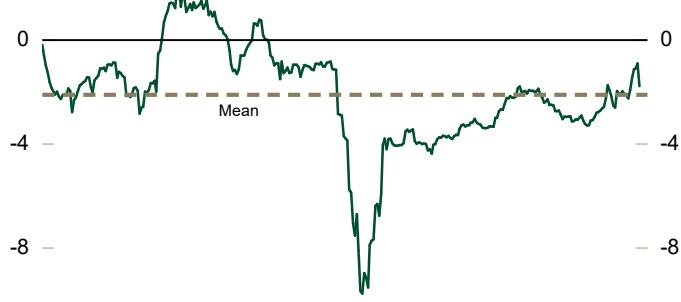
Local Currency  
U.S. Dollar



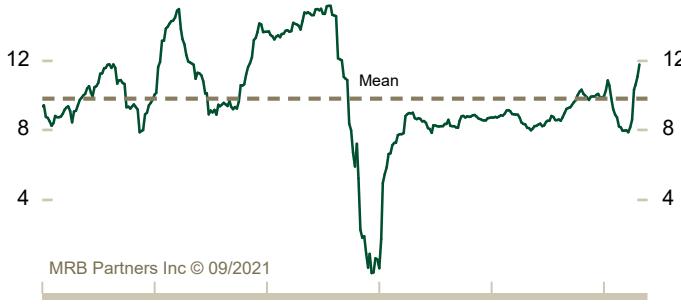
\* Rebased; source: MSCI  
Note: Panel 2 is in US dollars

## ROE Cycle

Global Financials:  
Relative Return On Equity\* (%)



Absolute Return On Equity\*\* (%)



MRB Partners Inc © 09/2021

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

## Relative Valuation

Global Financials:  
MRB Relative Valuation Indicator\*



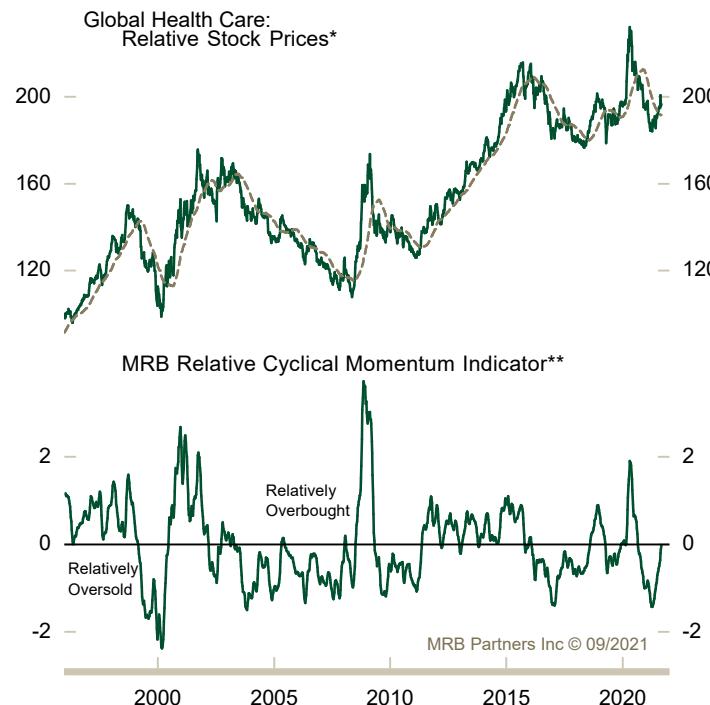
Relative 12-Month Forward P/E Ratio\*\* (%)



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

# Health Care

## Relative Price Momentum



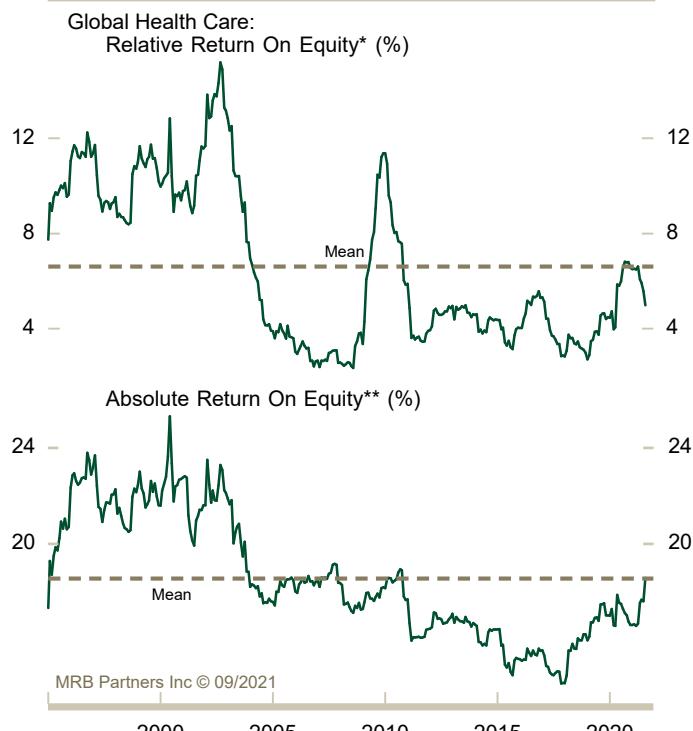
\* - - - 40-week moving average; relative to global equity benchmark; rebased;  
source: MSCI  
\*\* Standardized

## Earnings Momentum



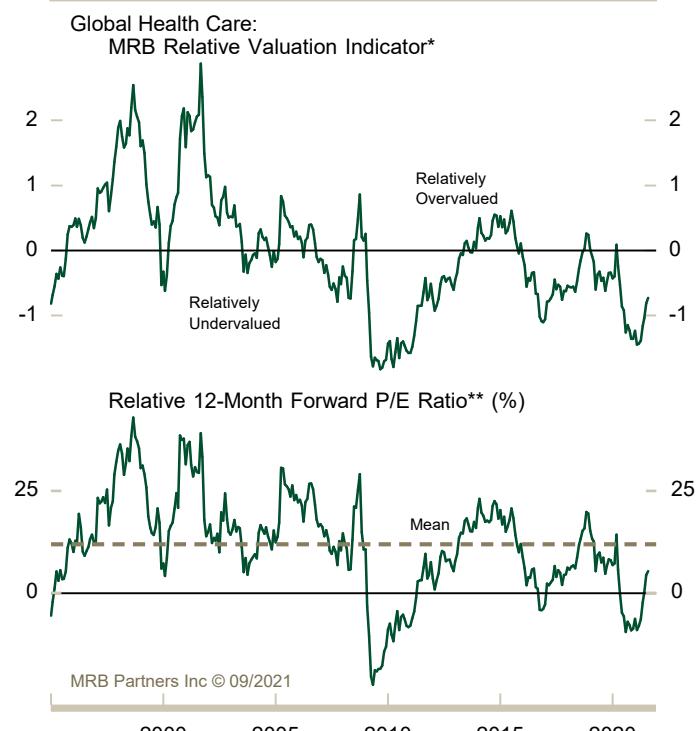
\* Rebased; source: MSCI  
Note: Panel 2 is in U.S. dollars

## ROE Cycle



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

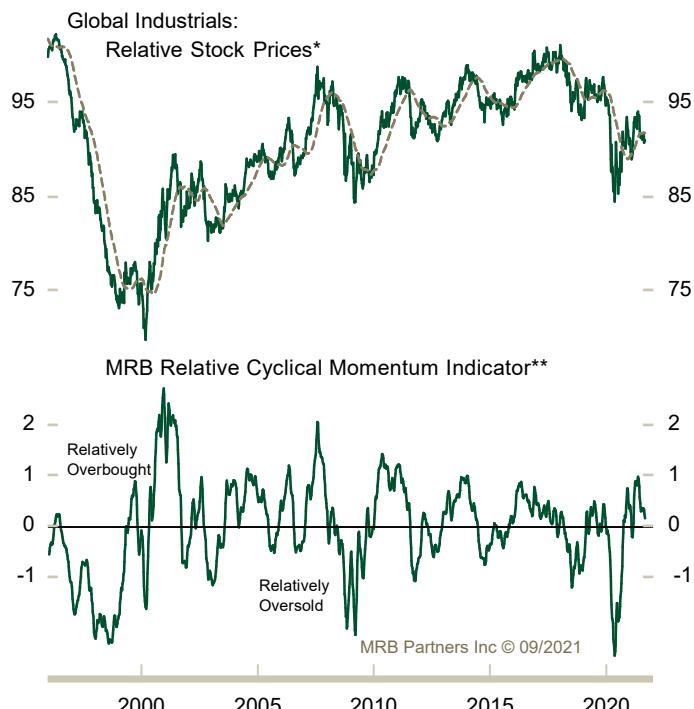
## Relative Valuation



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

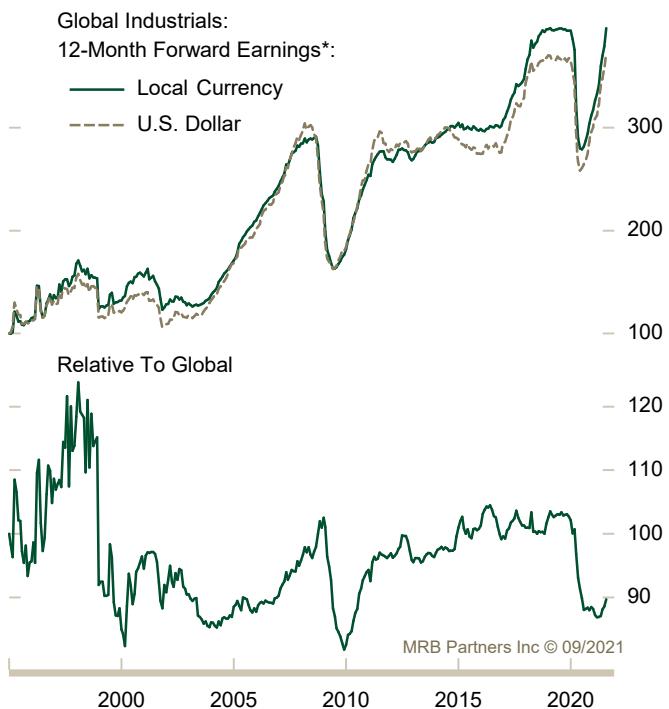
# Industrials

## Relative Price Momentum



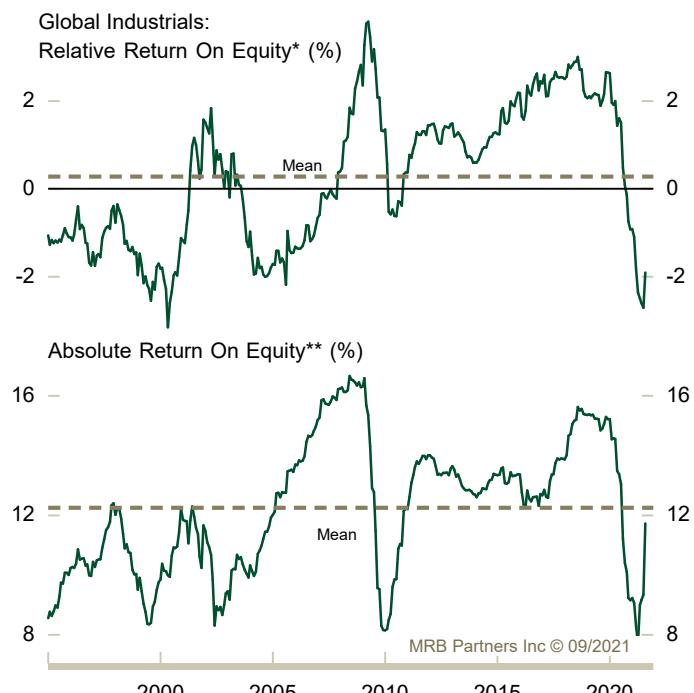
\* - - - 40-week moving average; relative to global equity benchmark; rebased;  
source: MSCI  
\*\* Standardized

## Earnings Momentum



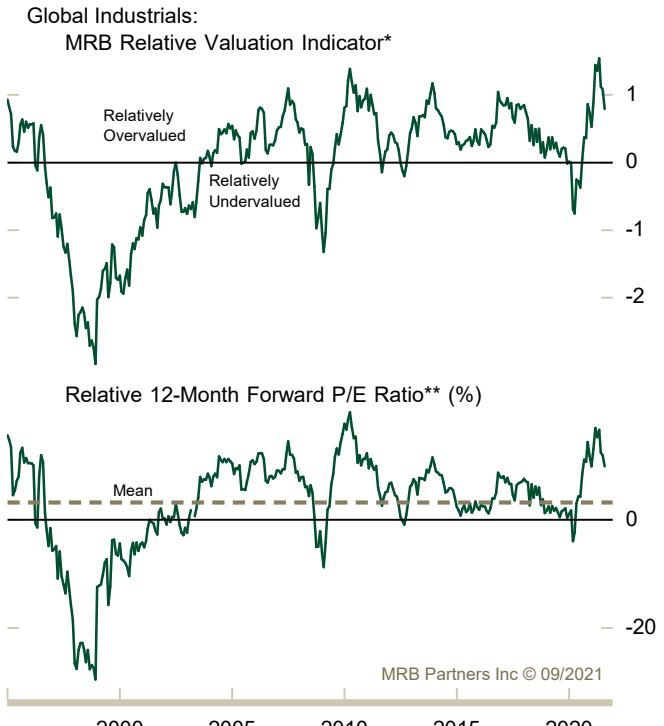
\* Rebased; source: MSCI  
Note: Panel 2 is in U.S. dollars

## ROE Cycle



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

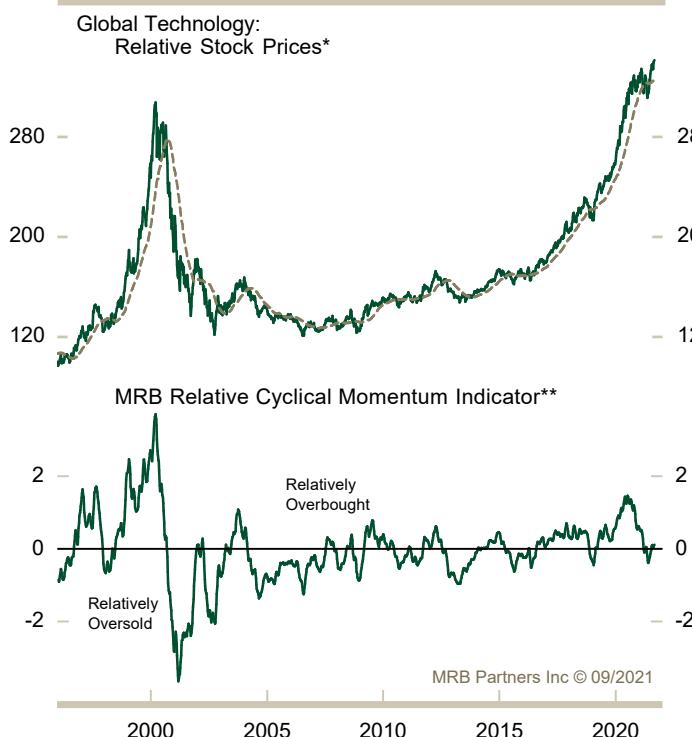
## Relative Valuation



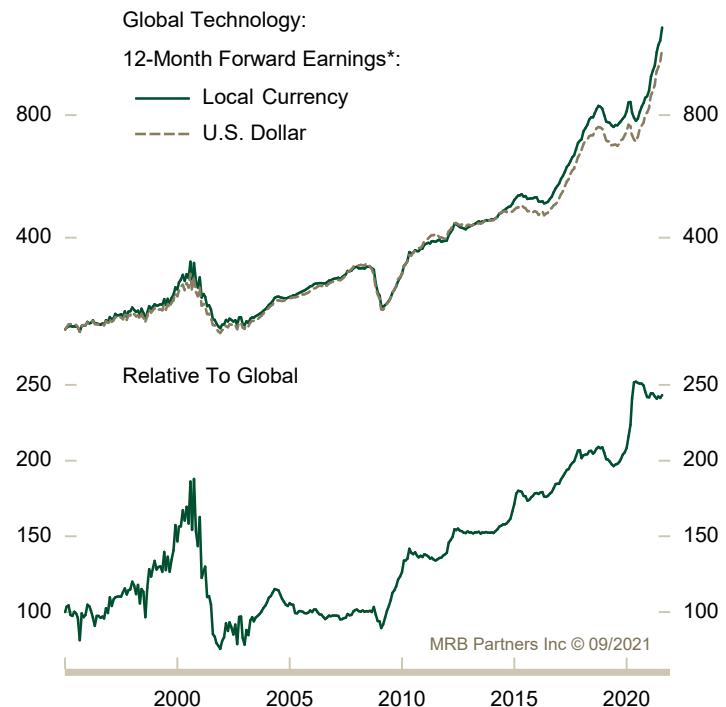
\* Weighted average of select valuation measures; standardized  
\*\* % Premium (+), discount (-) to global average; source: MSCI

# Information Technology

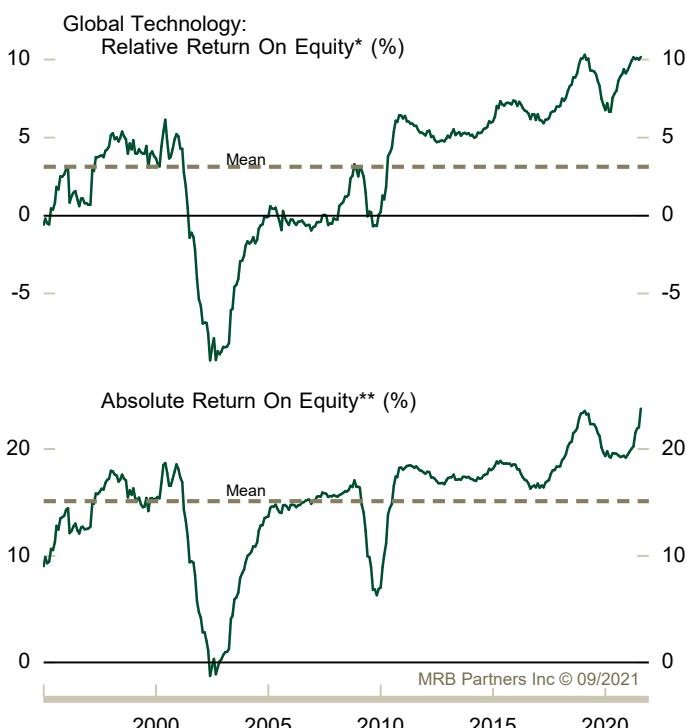
## Relative Price Momentum



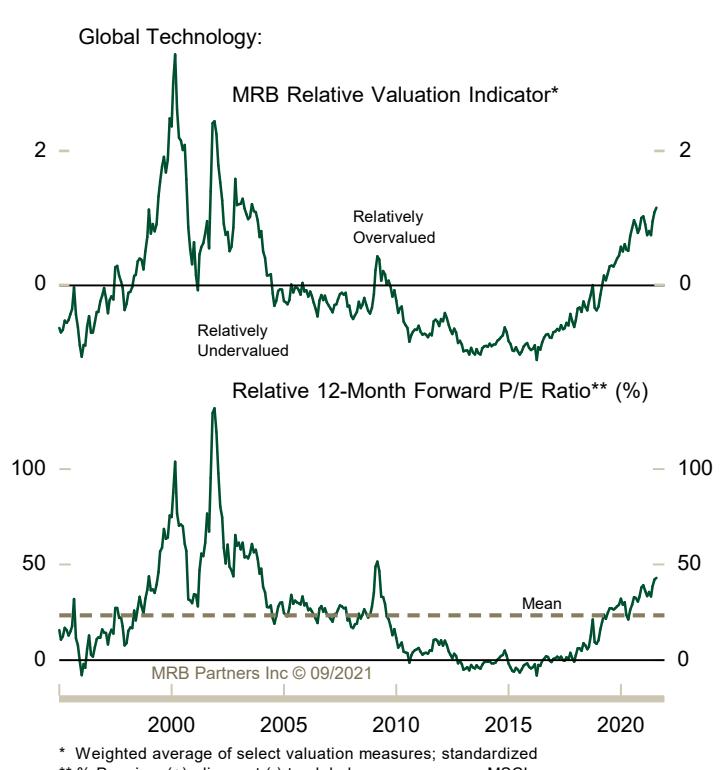
## Earnings Momentum



## ROE Cycle

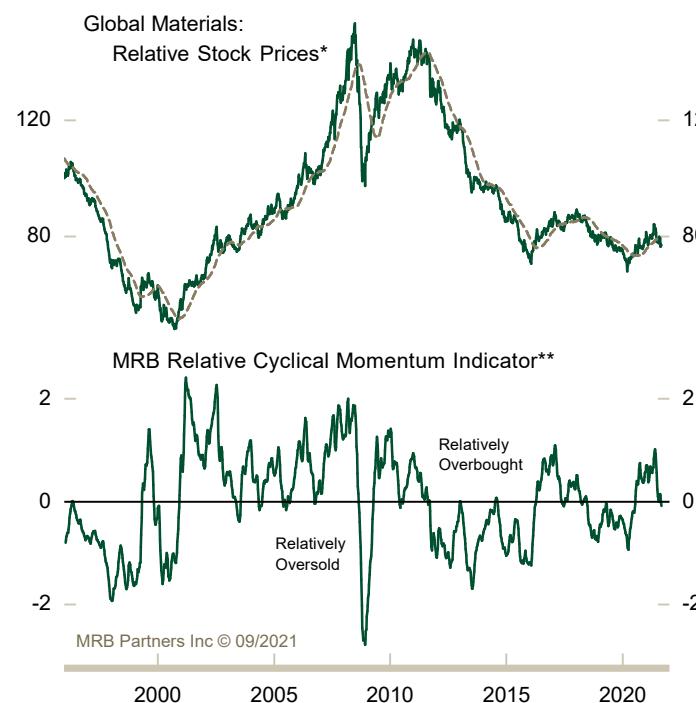


## Relative Valuation

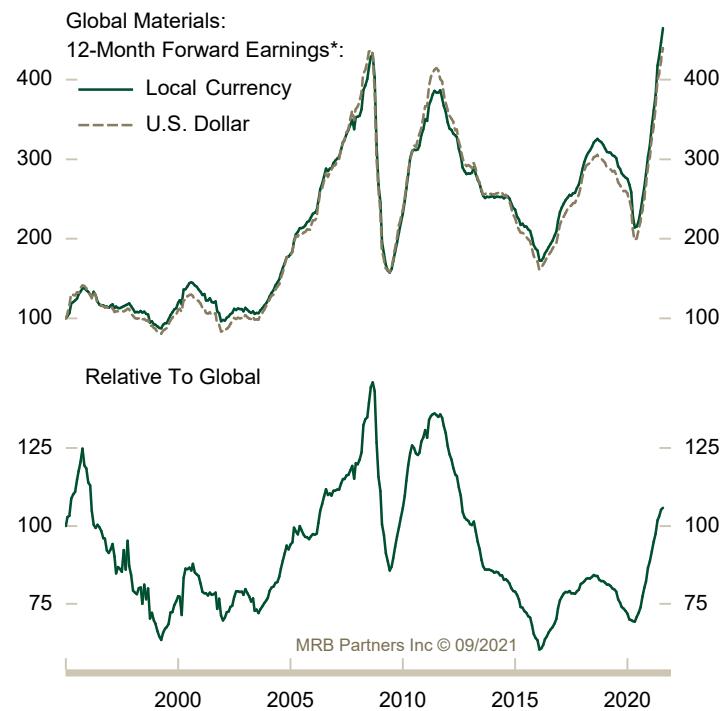


# Materials

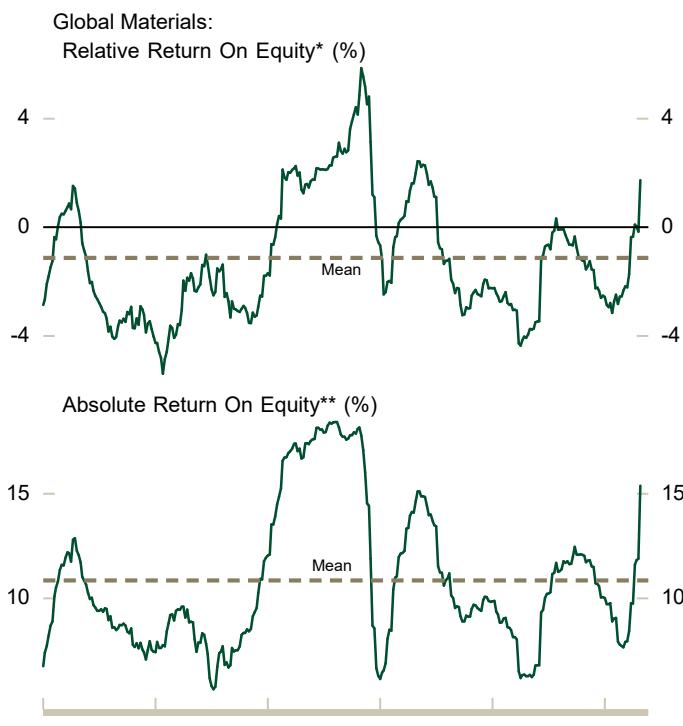
## Relative Price Momentum



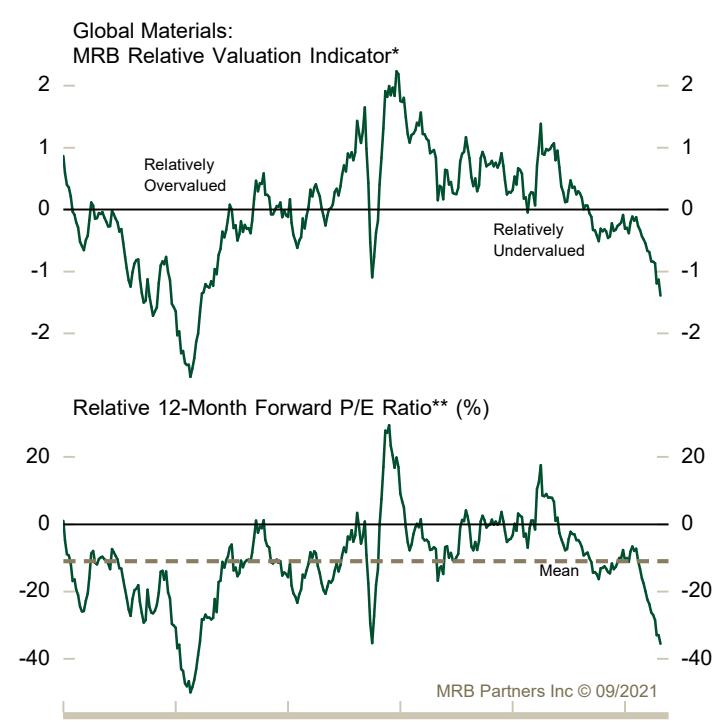
## Earnings Momentum



## ROE Cycle

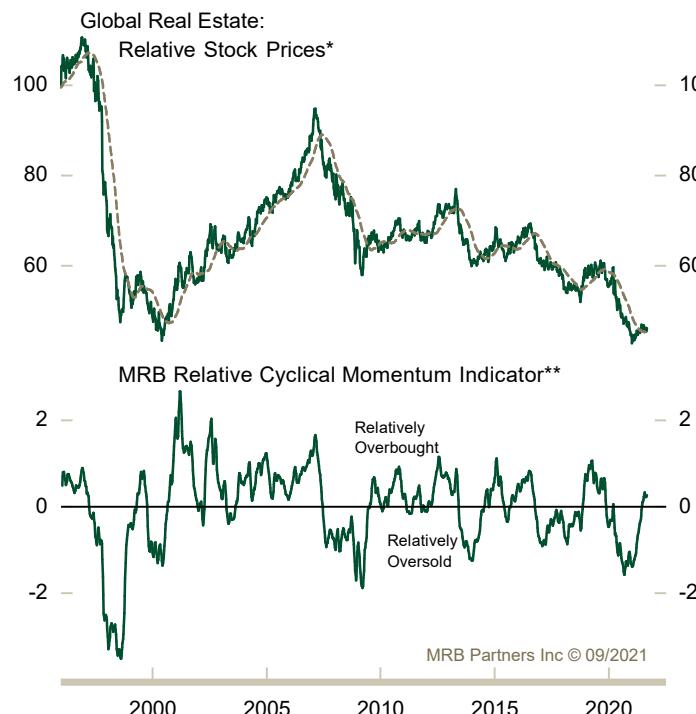


## Relative Valuation

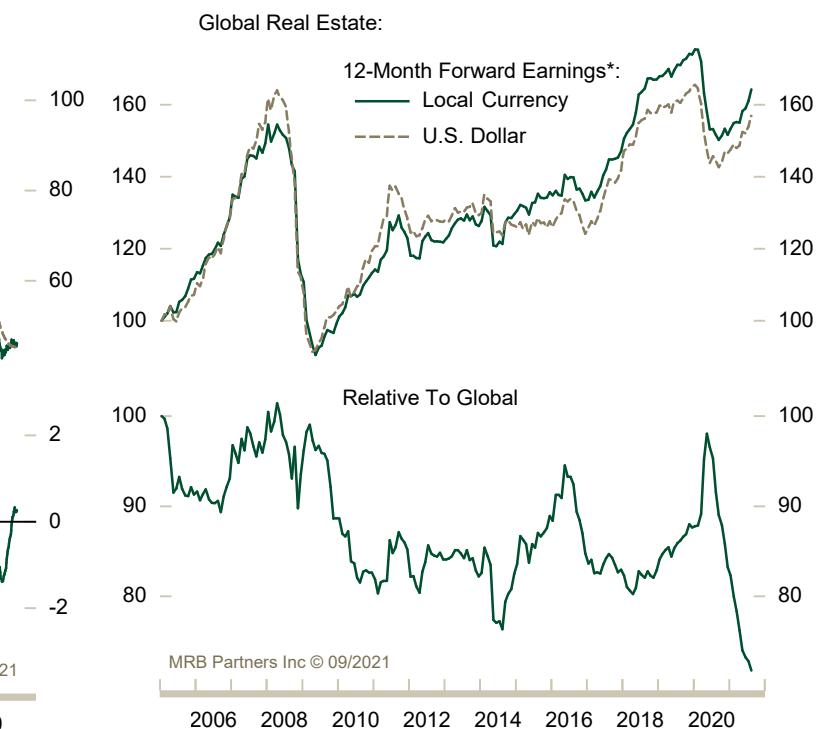


# Real Estate

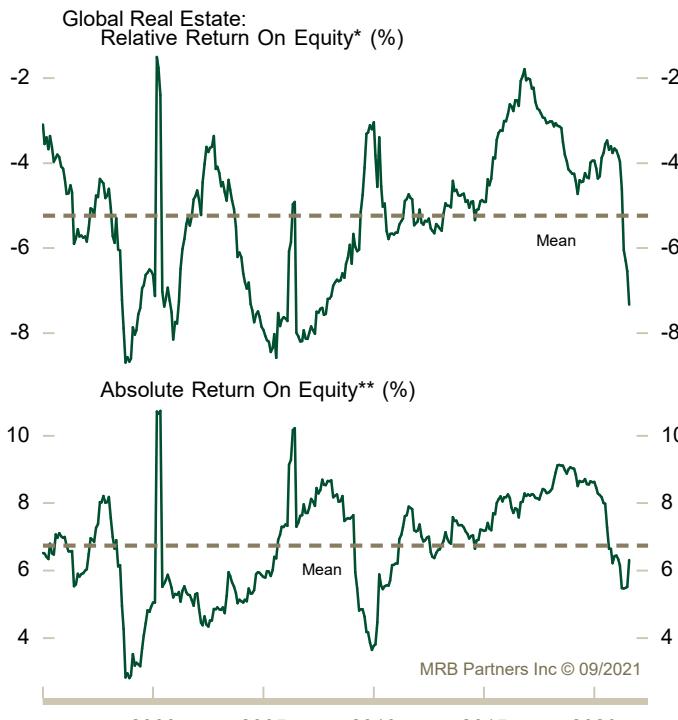
## Relative Price Momentum



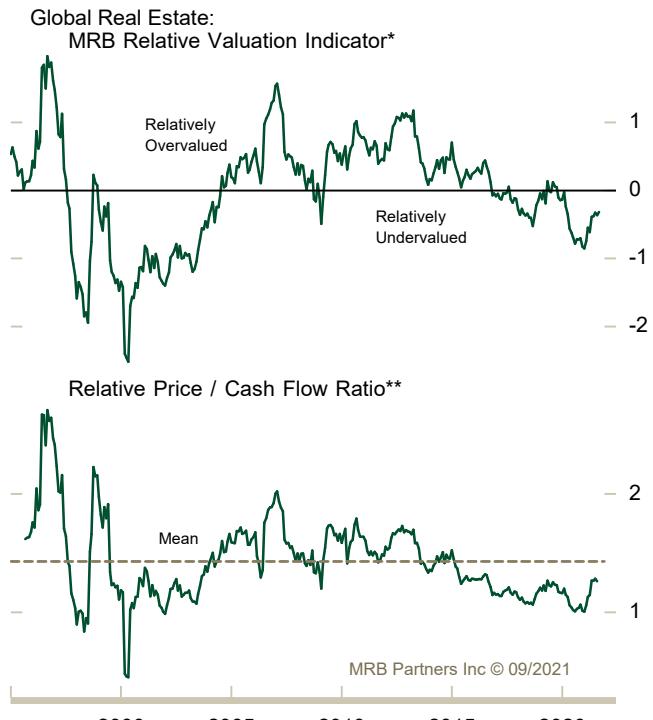
## Earnings Momentum



## ROE Cycle

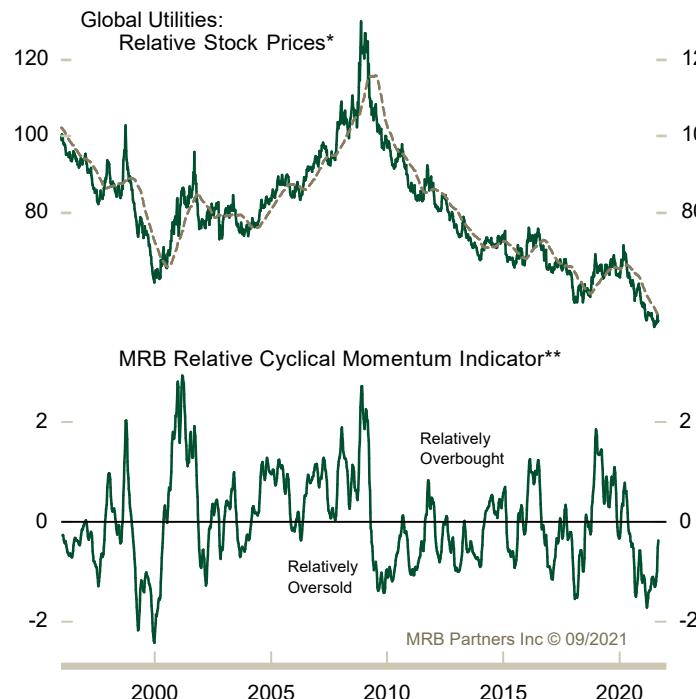


## Relative Valuation

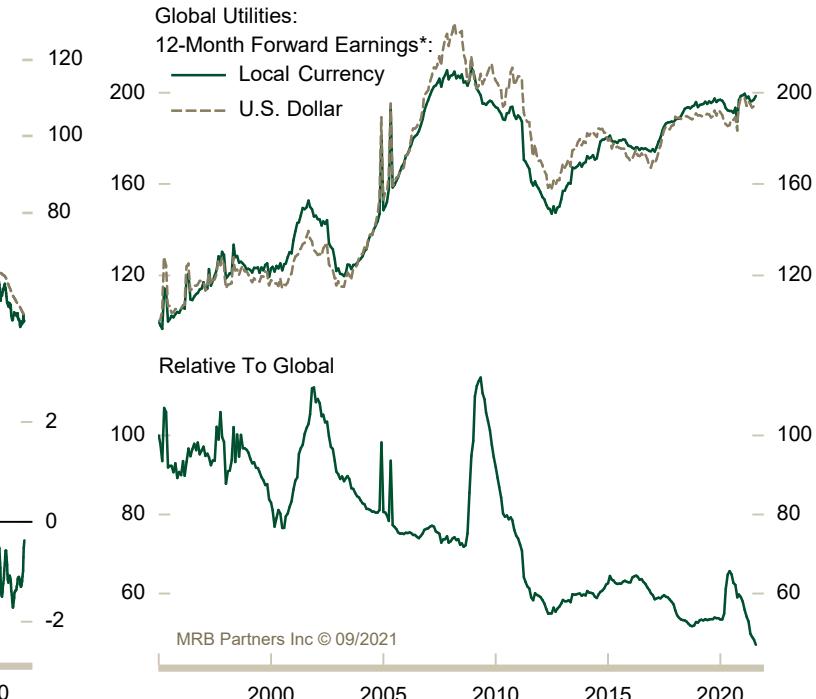


# Utilities

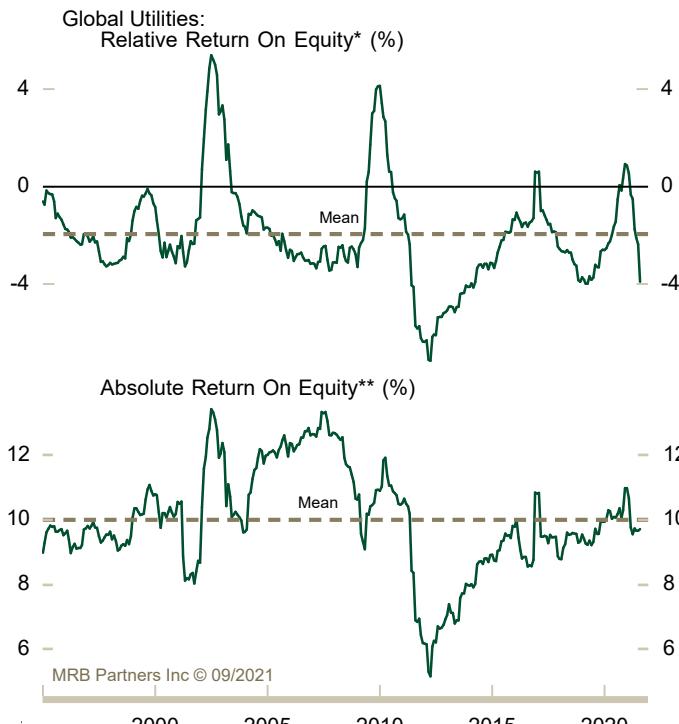
## Relative Price Momentum



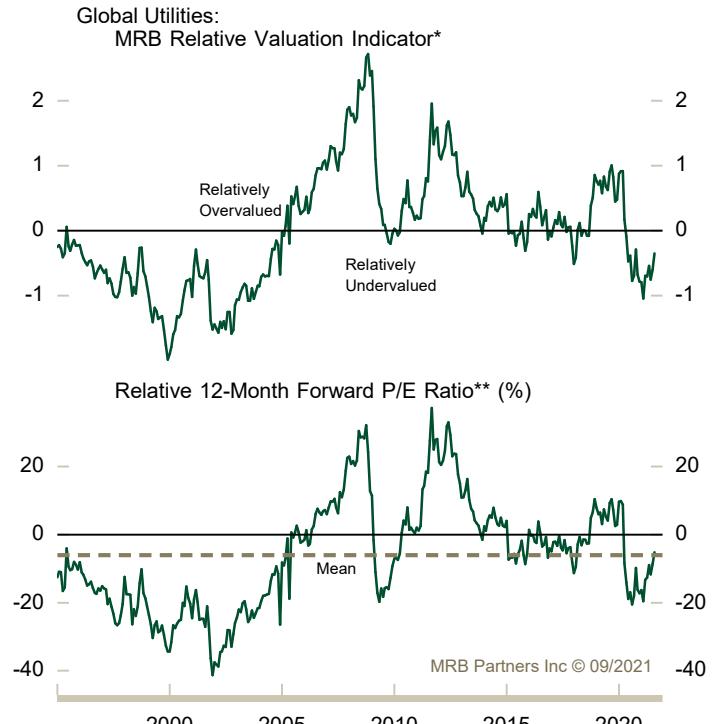
## Earnings Momentum



## ROE Cycle

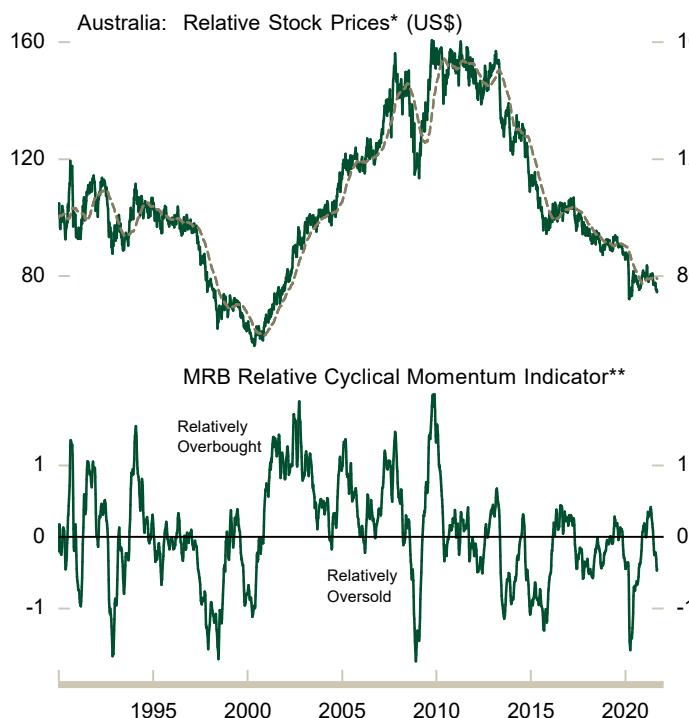


## Relative Valuation



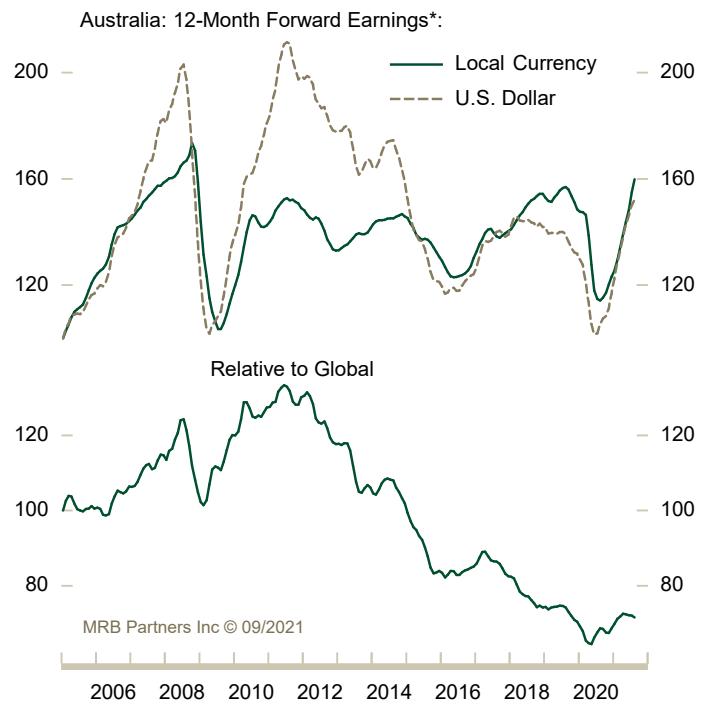
# Australia: Underweight

## Price Performance



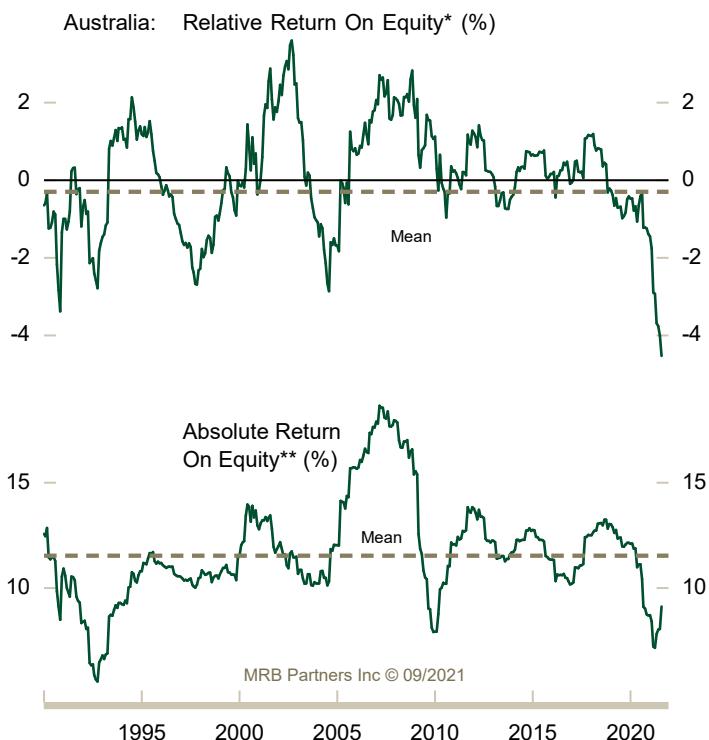
\* - - - 40-week moving average; relative to global equity benchmark; rebased;  
source: MSCI  
\*\* Standardized

## Return On Equity



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

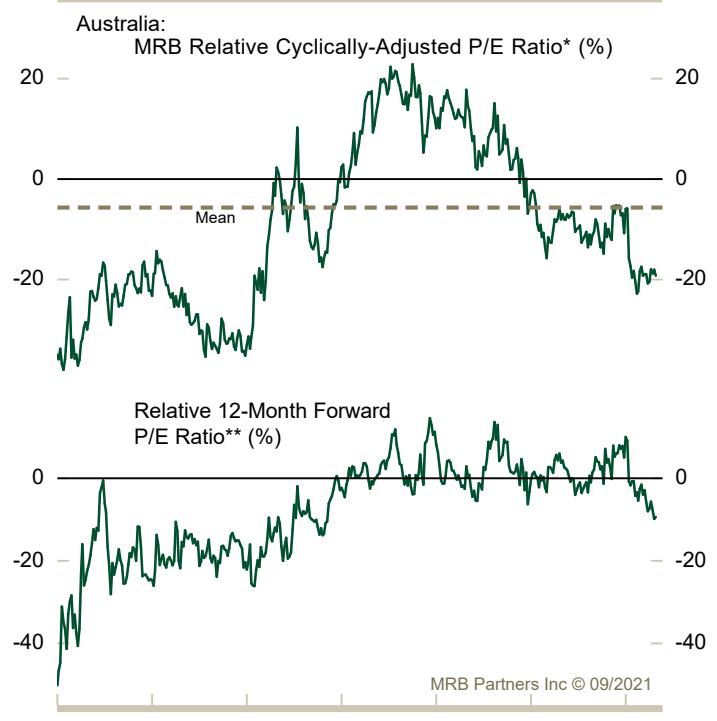
## Earnings Momentum



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

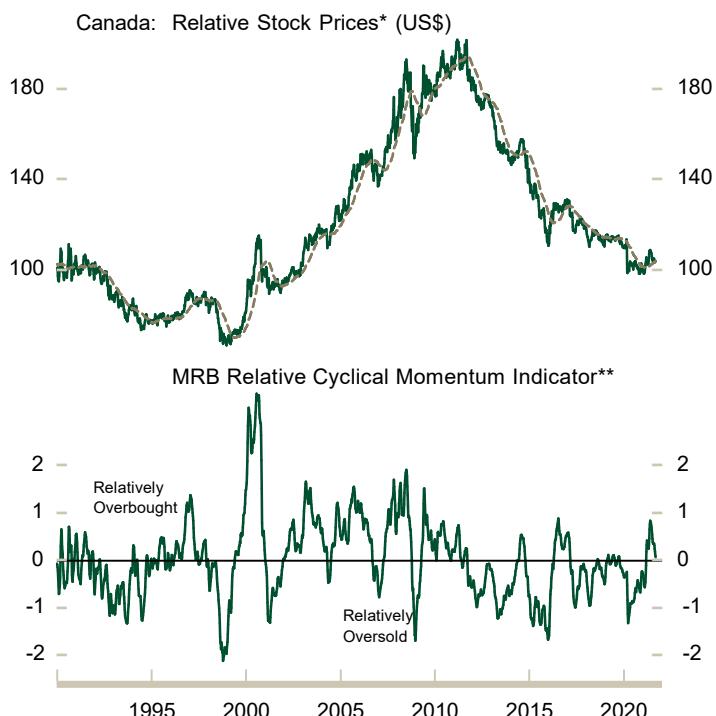
## Valuation



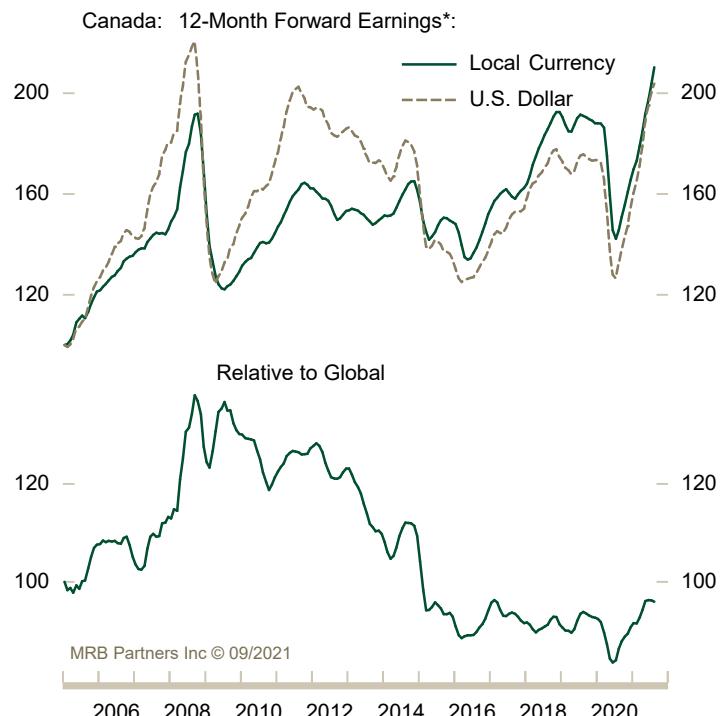
\* % Premium (+), discount (-) to global equity benchmark; mean since 1995;  
calculation based on normalized ROE  
\*\* % Premium (+), discount (-) to global equity benchmark; source: MSCI

# Canada: Underweight

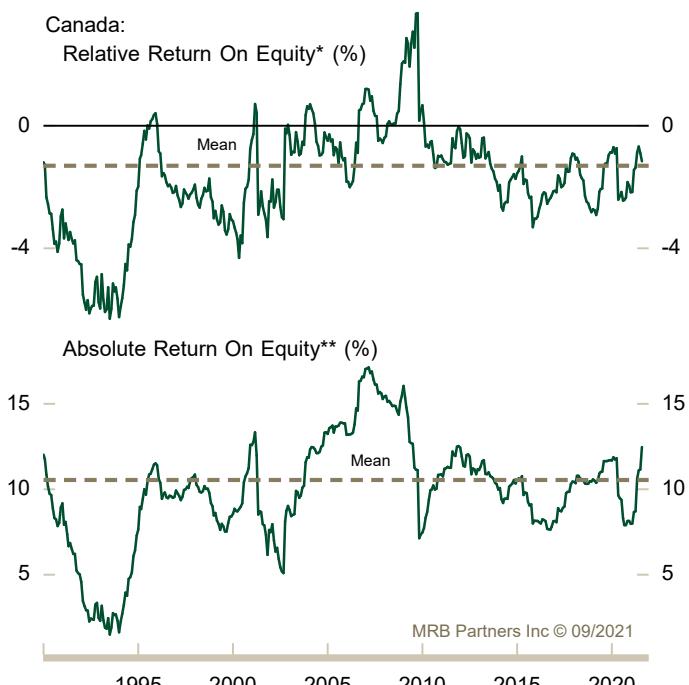
## Price Performance



## Earnings Momentum

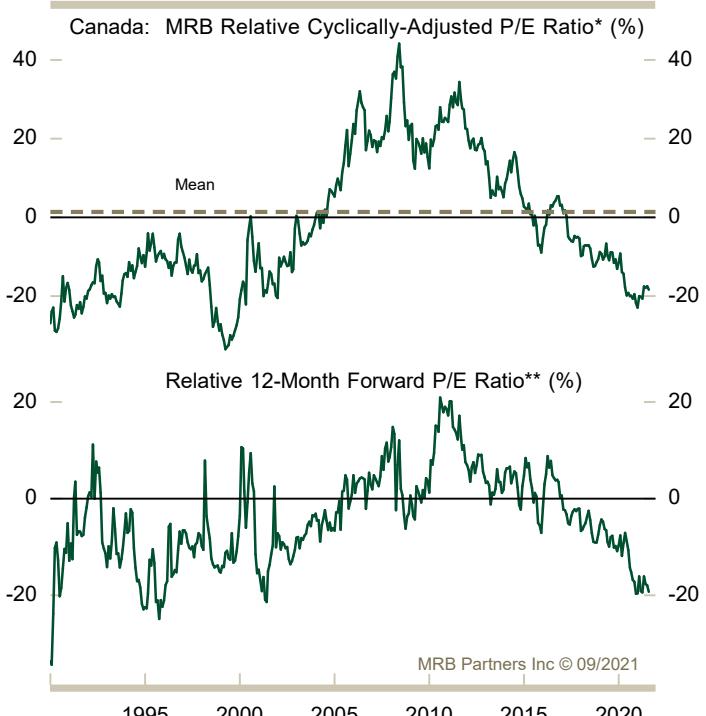


## Return On Equity



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

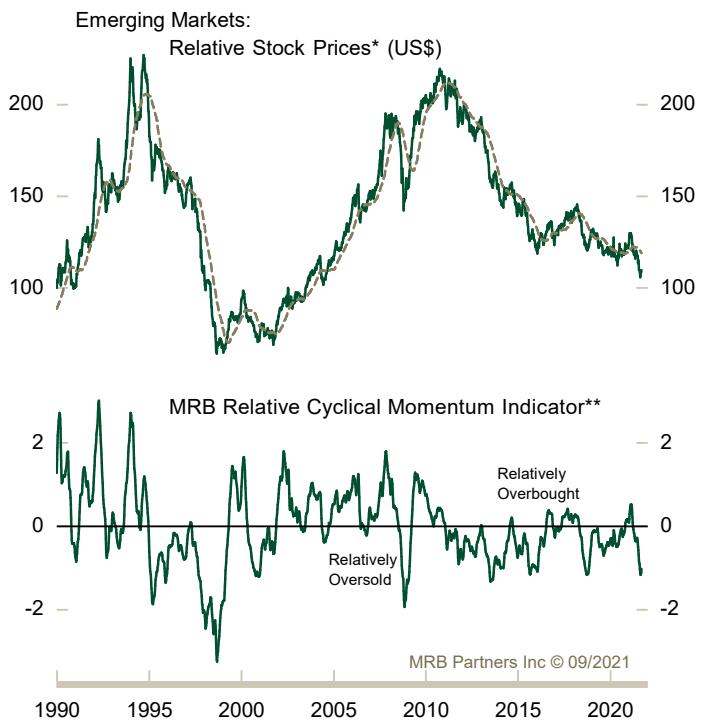
## Valuation



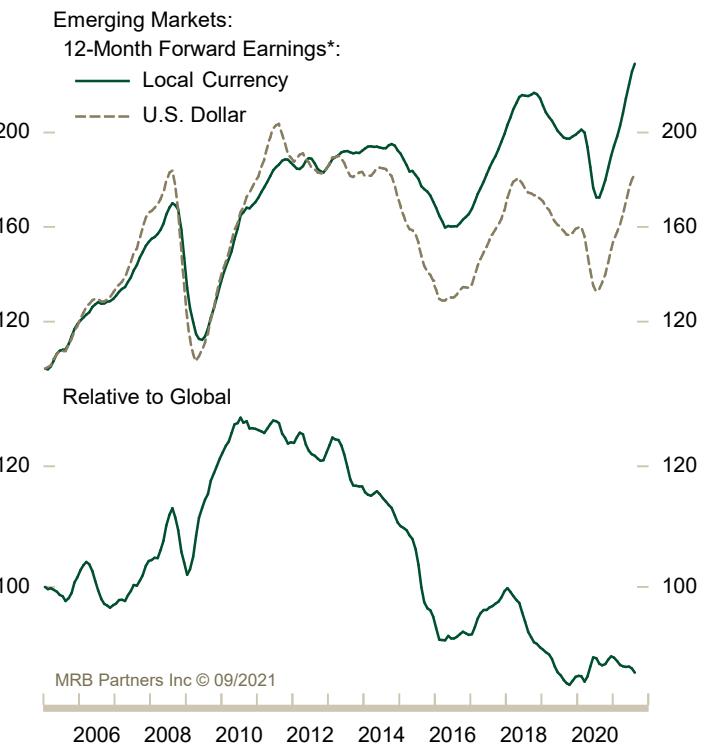
\* % Premium (+), discount (-) to global equity benchmark; mean since 1995; calculation based on normalized ROE  
\*\* % Premium (+), discount (-) to global equity benchmark; source: MSCI

# Emerging Markets: Overweight

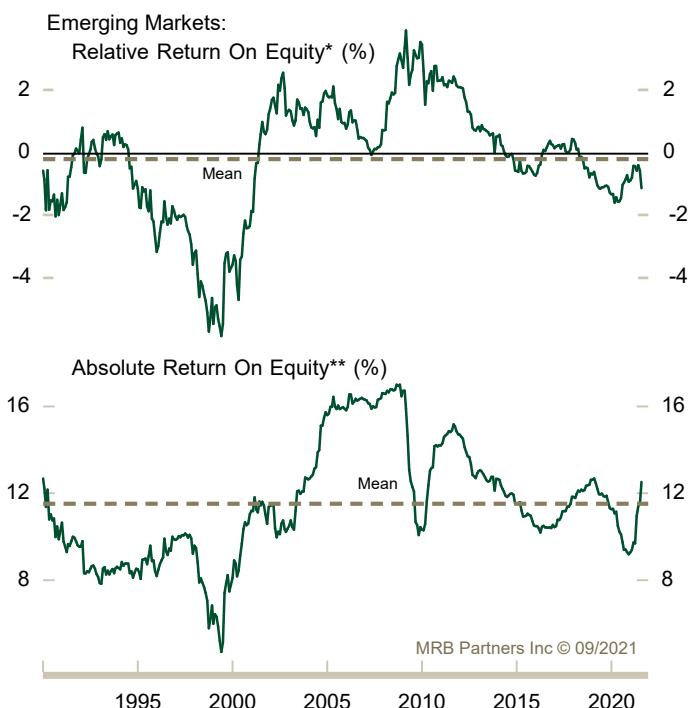
## Price Performance



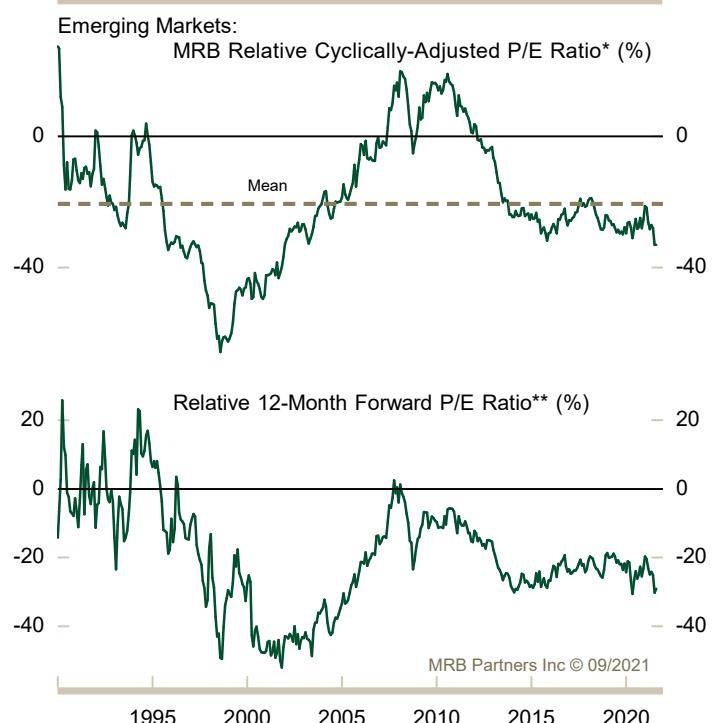
## Earnings Momentum



## Return On Equity

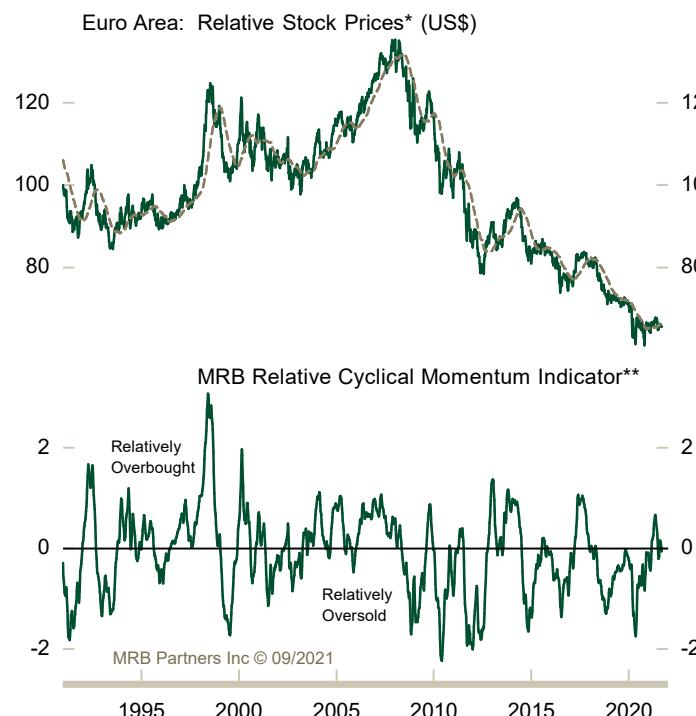


## Valuation



# Euro Area: Overweight

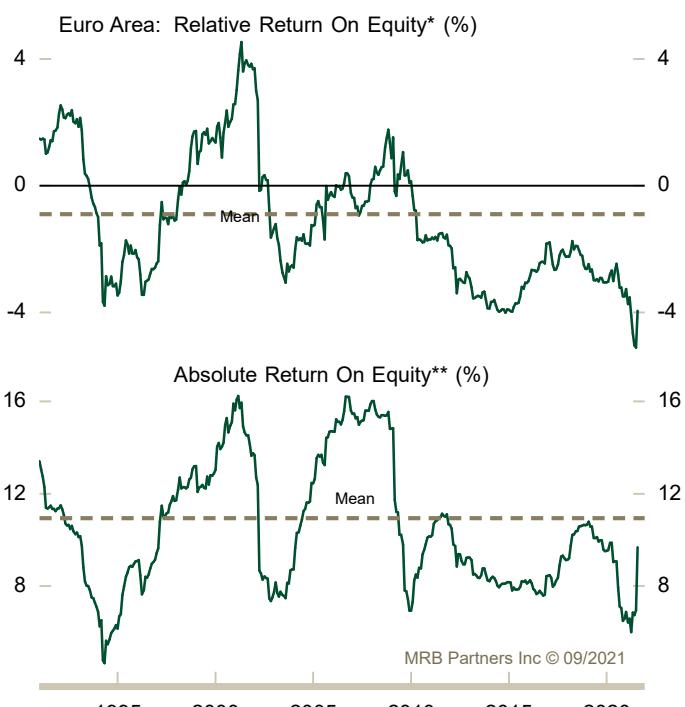
## Price Performance



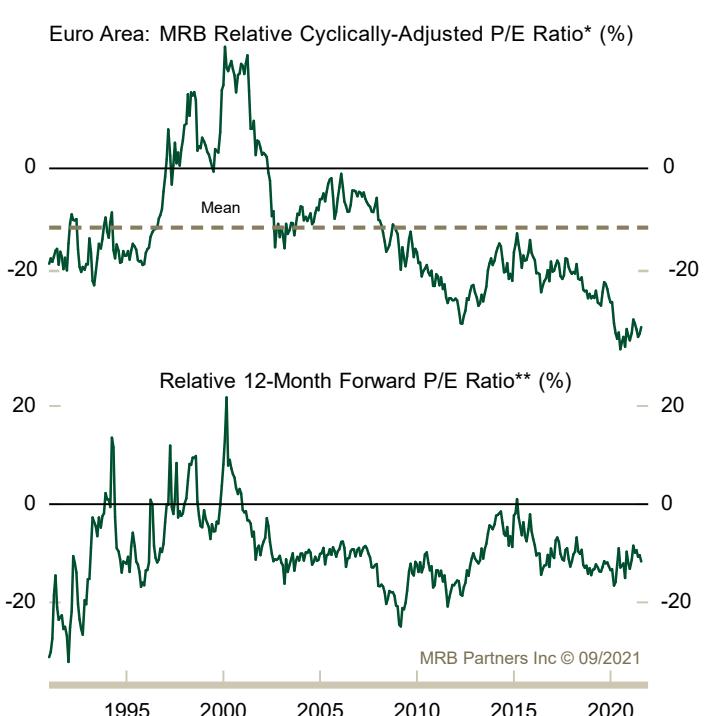
## Earnings Momentum



## Return On Equity

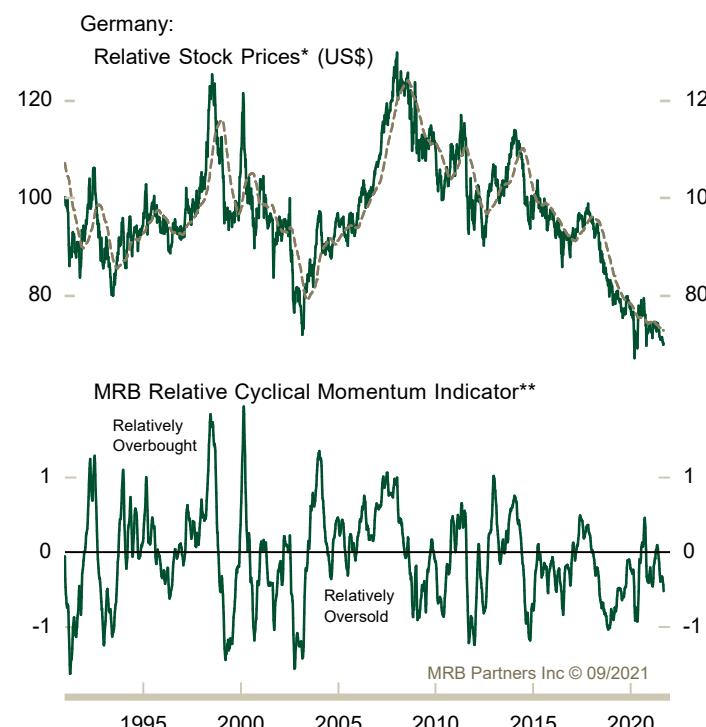


## Valuation

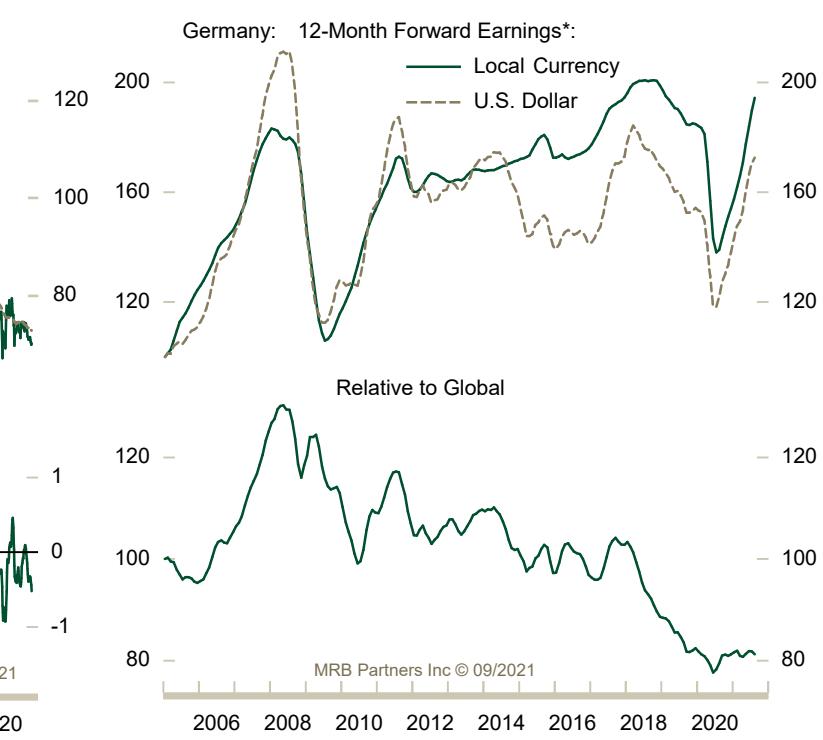


# Germany: Overweight

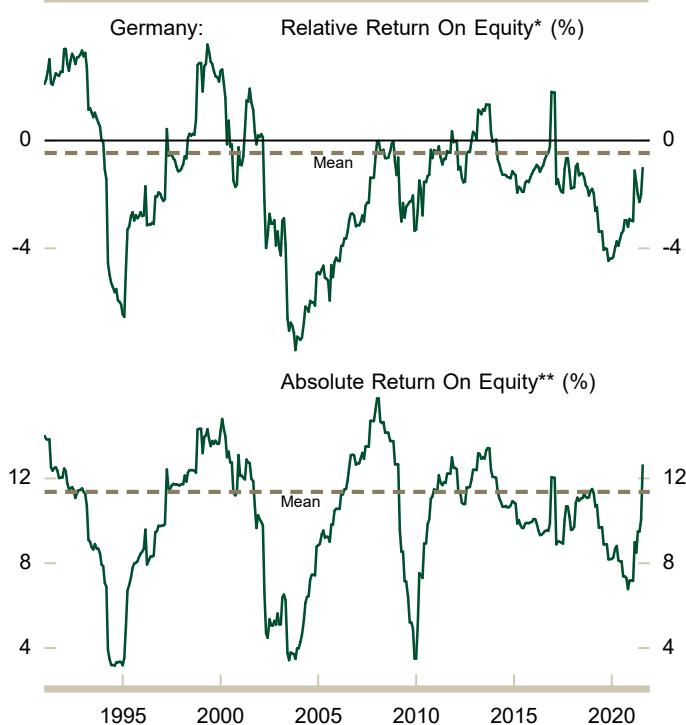
## Price Performance



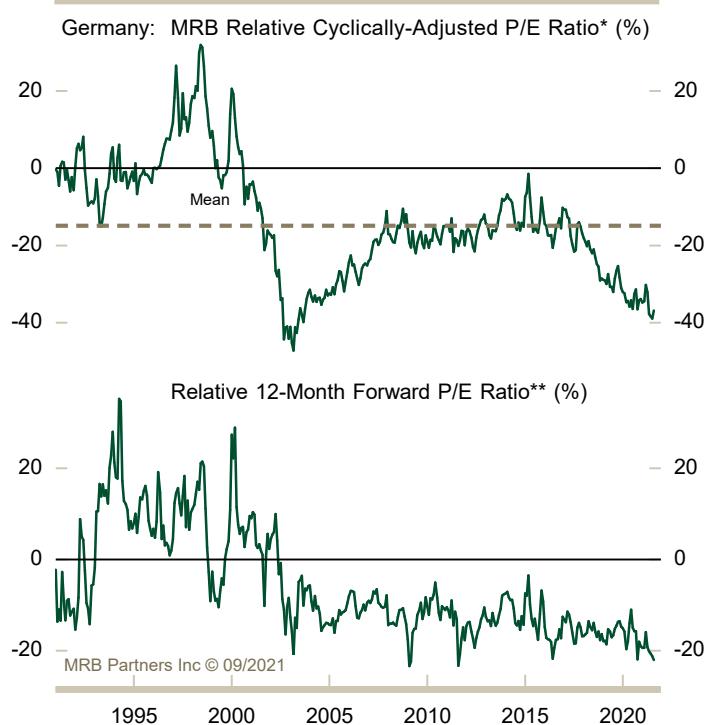
## Earnings Momentum



## Return On Equity

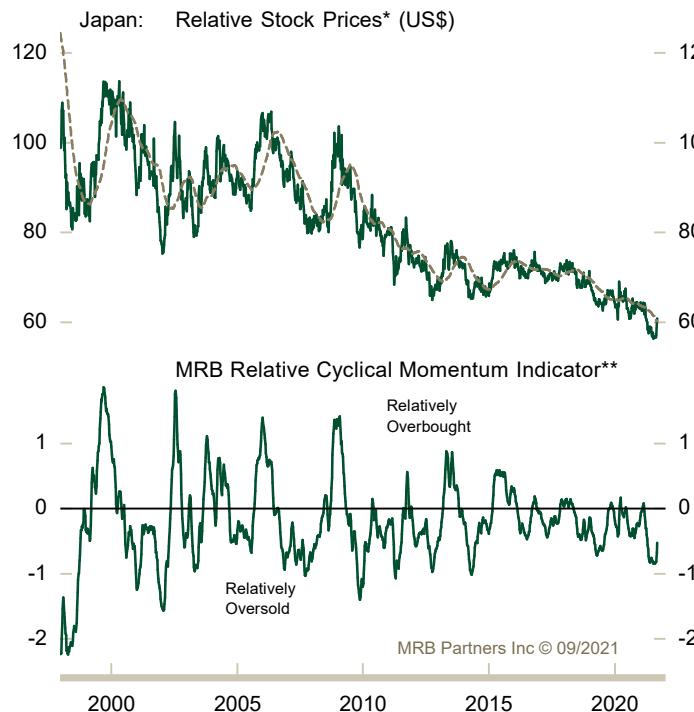


## Valuation

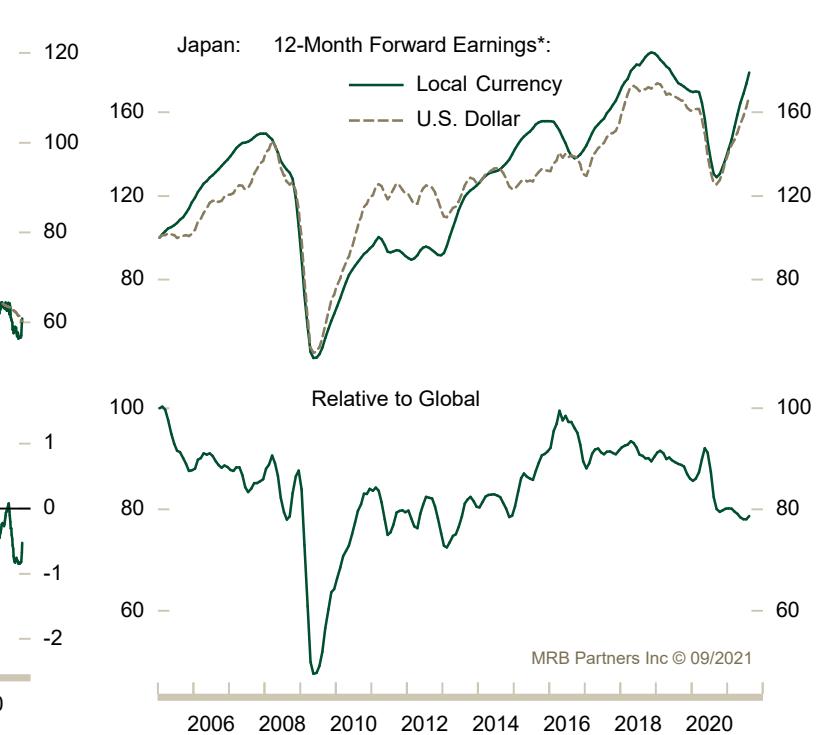


# Japan: Neutral

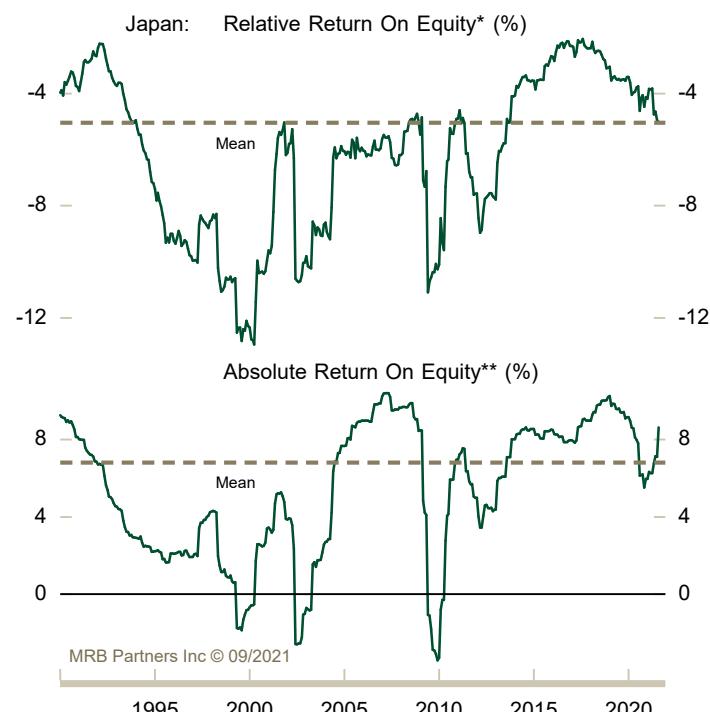
## Price Performance



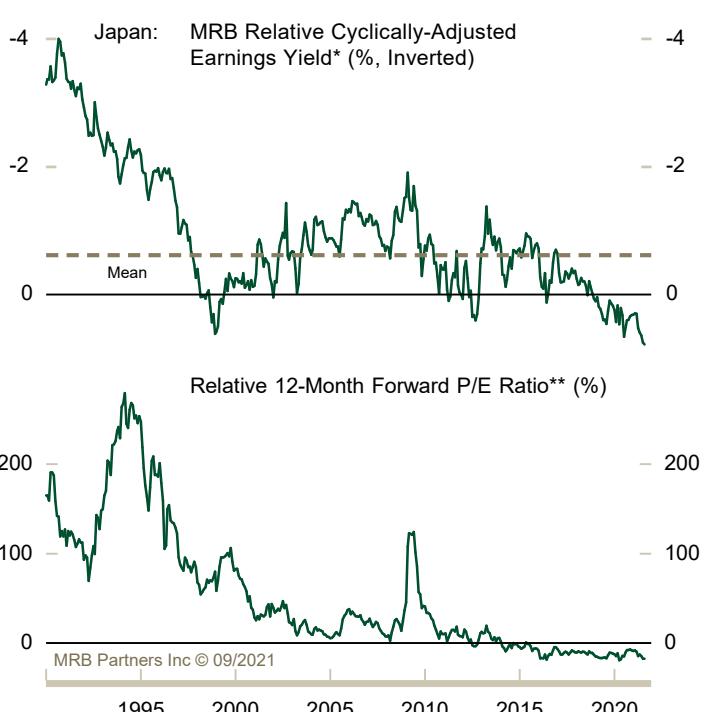
## Earnings Momentum



## Return On Equity

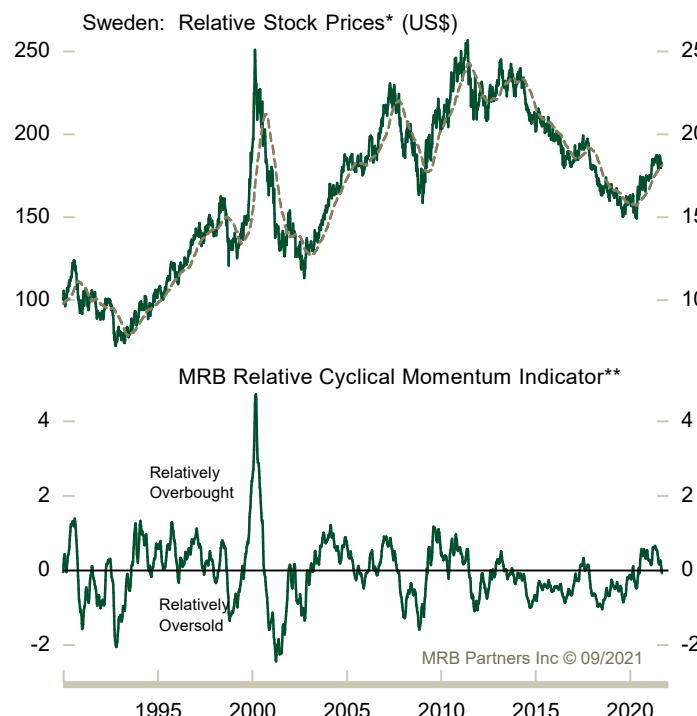


## Valuation



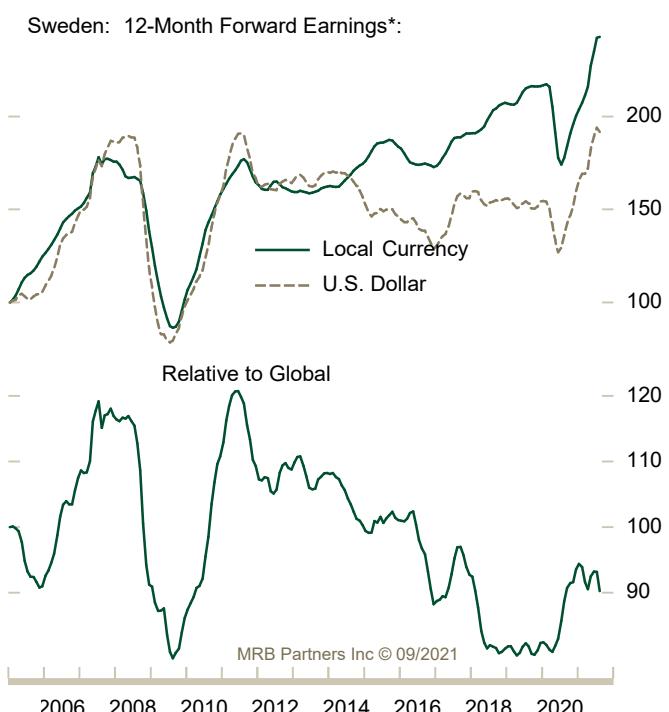
# Sweden: Overweight

## Price Performance



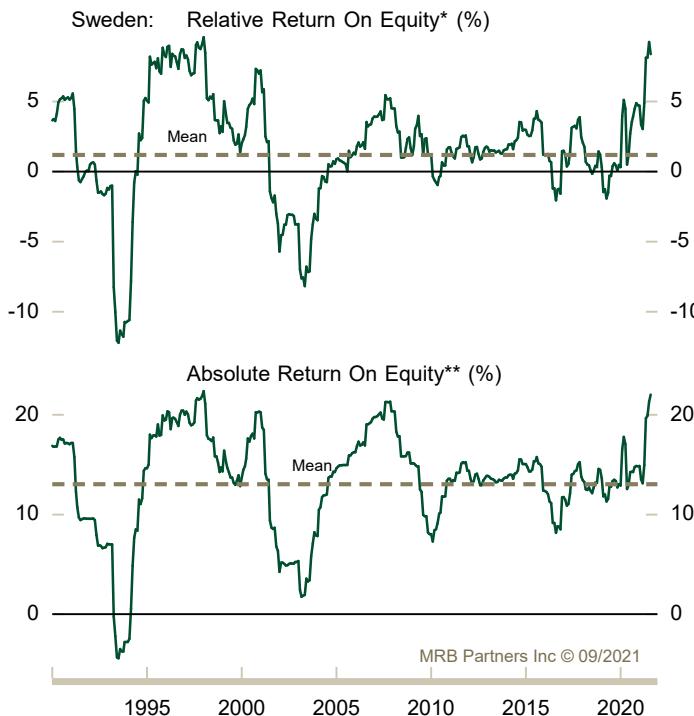
\* - - - 40-week moving average; relative to global equity benchmark; rebased;  
source: MSCI  
\*\* Standardized

## Earnings Momentum



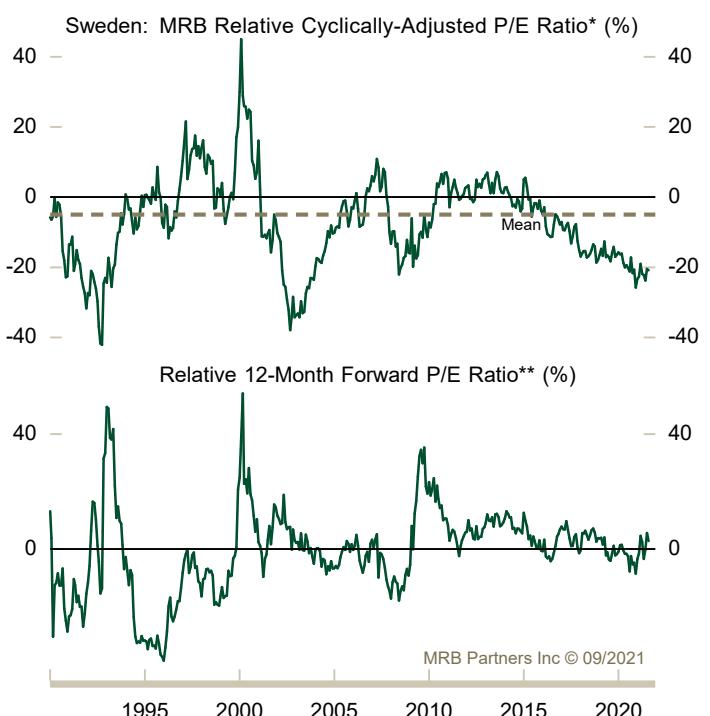
\* Rebased; smoothed; source: MSCI  
Note: Panel 2 is in U.S. dollars

## Return On Equity



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

## Valuation



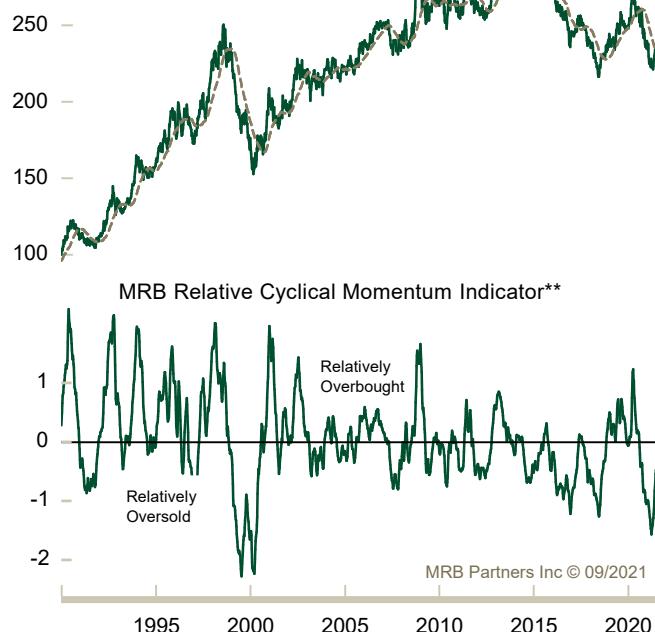
\* % Premium (+), discount (-) to global equity benchmark; mean since 1995;  
calculation based on normalized ROE  
\*\* % Premium (+), discount (-) to global equity benchmark; source: MSCI

# Switzerland: Underweight

## Price Performance

Switzerland:

Relative Stock Prices\* (US\$)



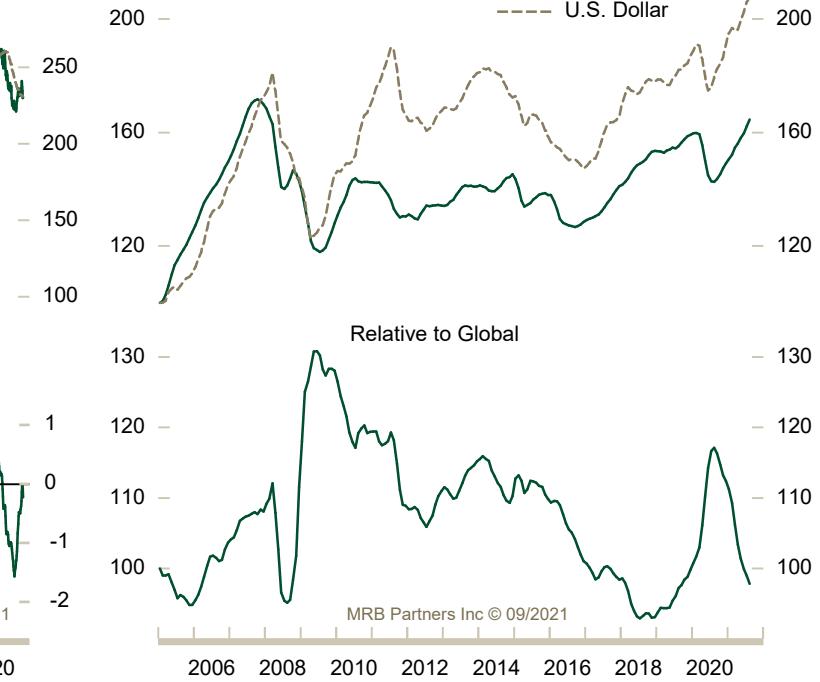
\* - - - 40-week moving average; relative to global equity benchmark; rebased;  
source: MSCI  
\*\* Standardized

## Earnings Momentum

Switzerland: 12-Month Forward Earnings\*:

Local Currency

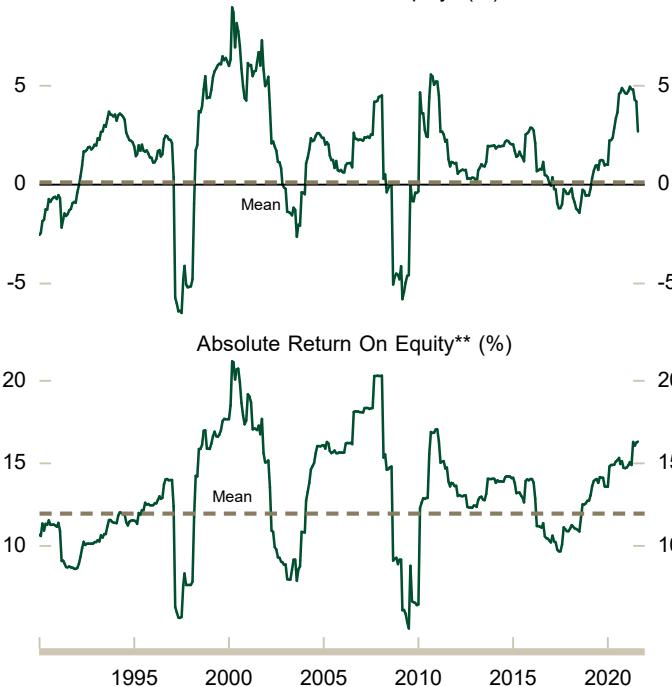
U.S. Dollar



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

## Return On Equity

Switzerland: Relative Return On Equity\* (%)



\* Relative to global equity benchmark; source: MSCI

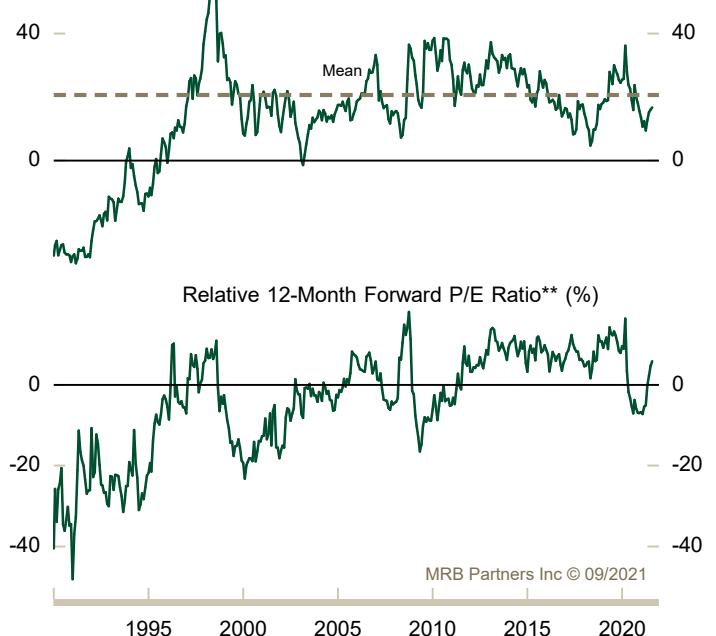
\*\* Source: MSCI

Note: Mean since 1975

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## Valuation

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

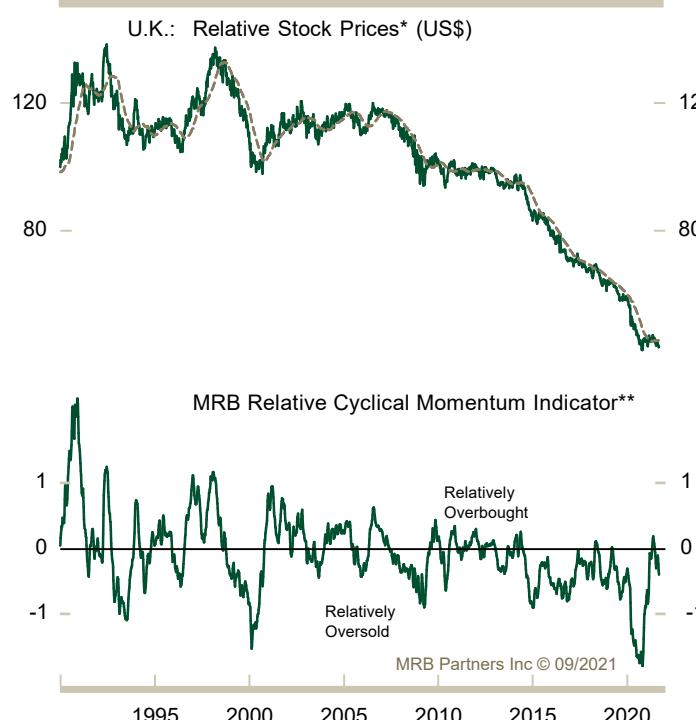


\* % Premium (+), discount (-) to global equity benchmark; mean since 1995;  
calculation based on normalized ROE

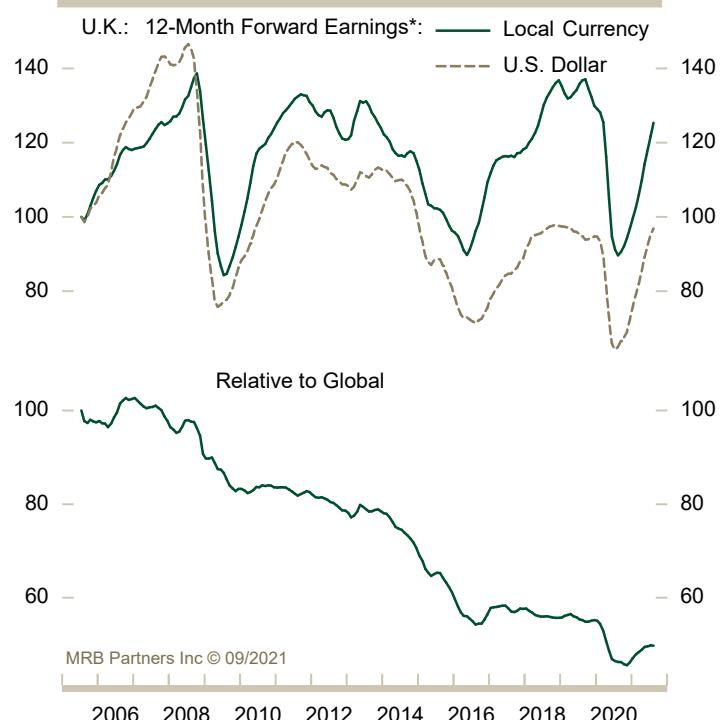
\*\* % Premium (+), discount (-) to global equity benchmark; source: MSCI

# U.K.: Neutral

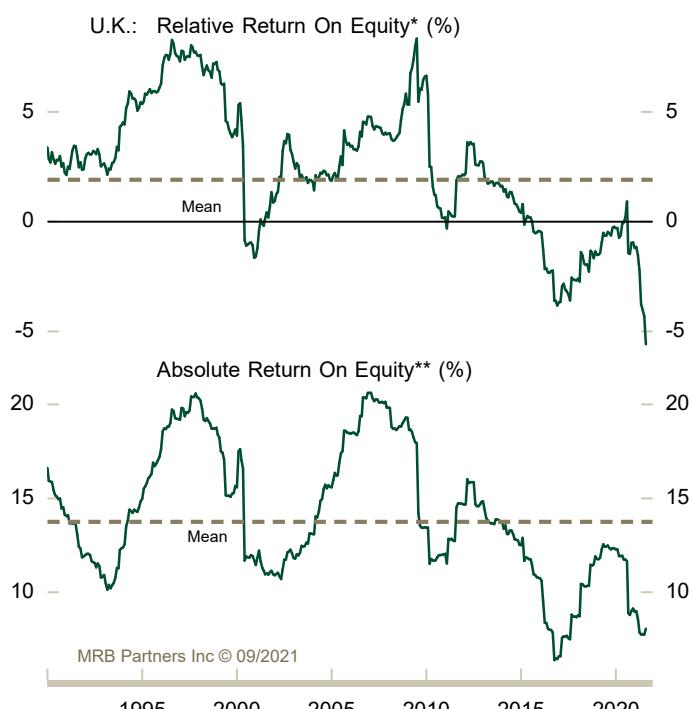
## Price Performance



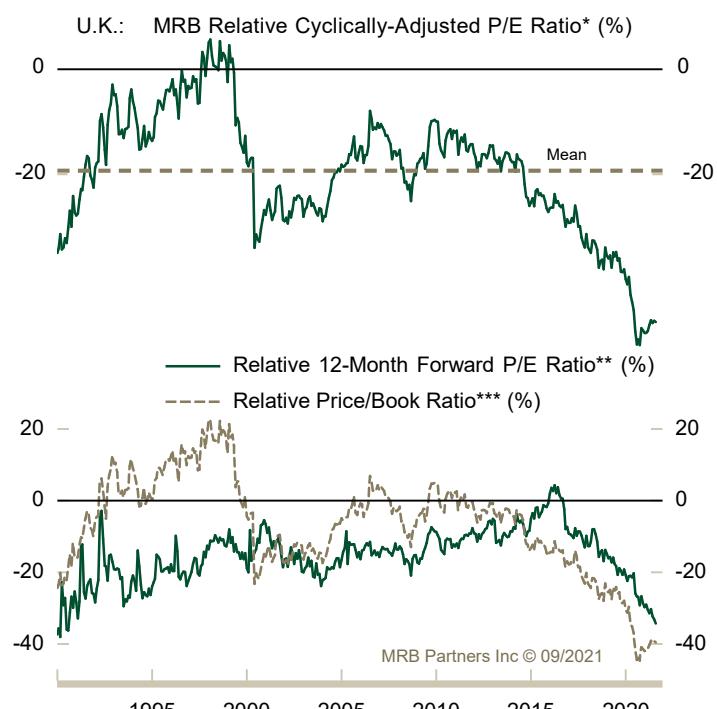
## Earnings Momentum



## Return On Equity

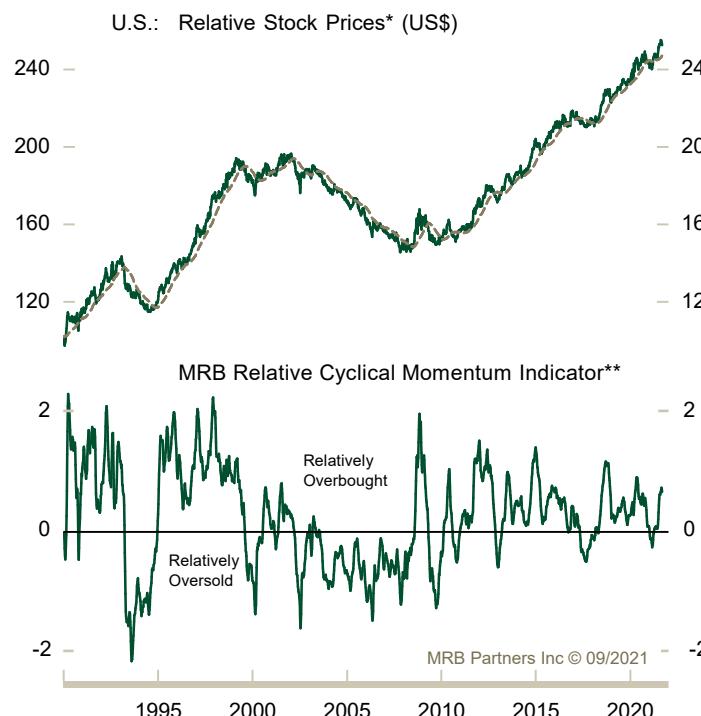


## Valuation



# U.S.: Neutral

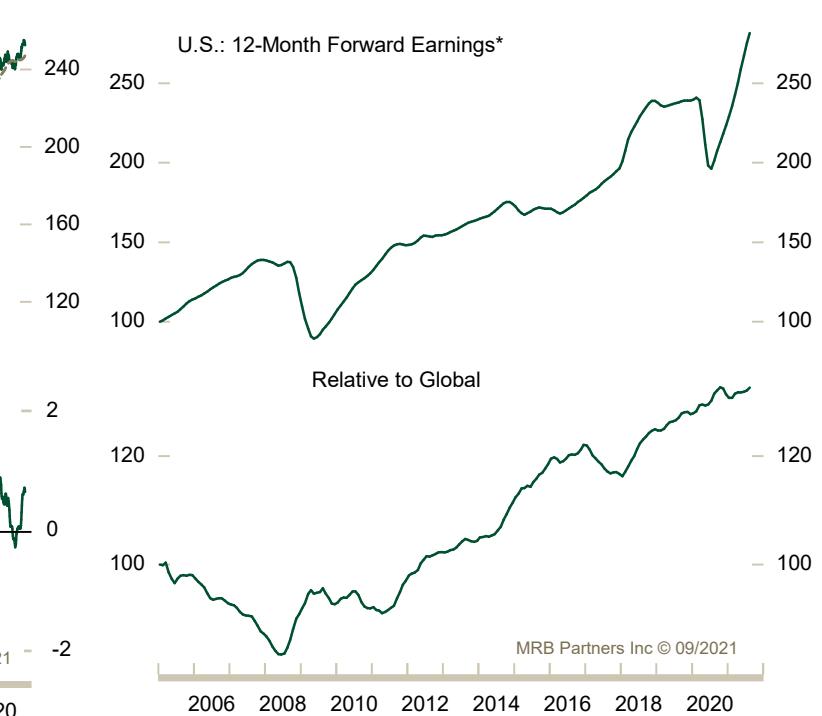
## Price Performance



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

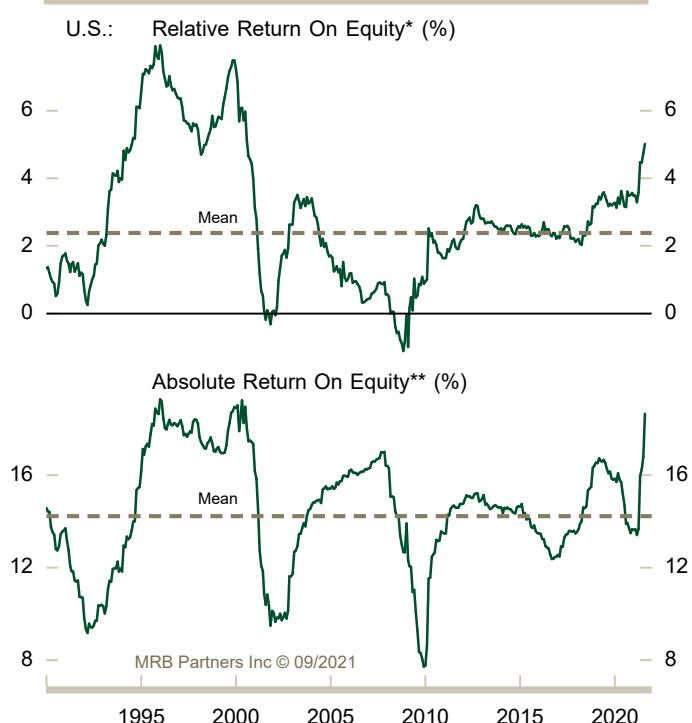
\*\* Standardized

## Earnings Momentum



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

## Return On Equity

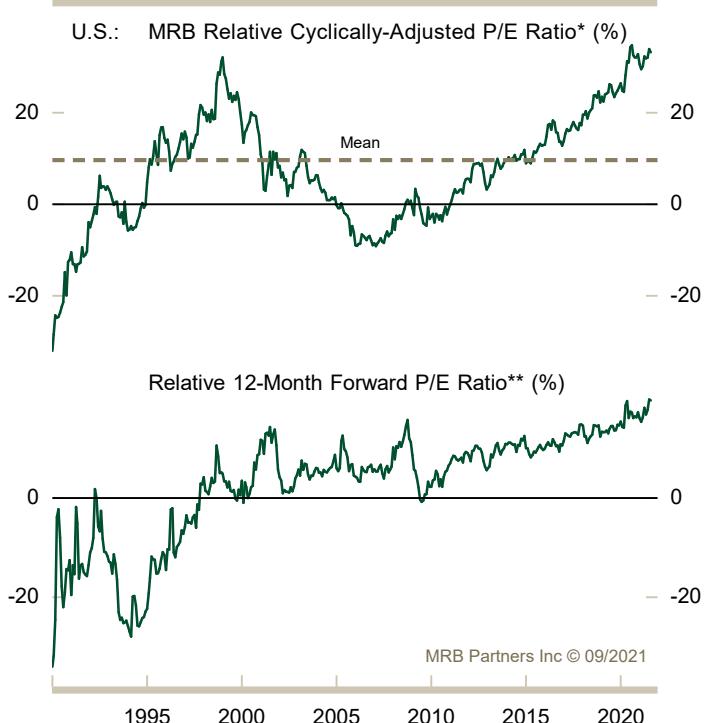


\* Relative to global equity benchmark; source: MSCI

\*\* 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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