THE INDEX

The Pacer Cash Cows Fund of Funds Index (USD) (the "Index") was created by the Index Design Group (the "Index Sponsor" or "IDG").

Summary

The Index uses an objective, rules-based approach to a portfolio of Cash Cows ETFs based on the following weights, and rebalanced quarterly.

The Index's exposure to 20% Pacer US Cash Cows 100 Index, 20% Pacer Global Cash Cows Dividend Index, 20% Pacer Developed Markets International Cash Cows 100 Index, 20% Pacer US Small Cap Cash Cows Index, and 20% US Cash Cows Growth Index.

The Pacer US Cash Cows 100 Index

The Index

The Index seeks to leverage a rules-based strategy to provide exposure to companies with high free cash flow yields.

The index universe is derived from the constituents of the Russell 1000 Index. All Financials except for Real Estate Investment Trusts (REITs) are excluded. For companies with multiple share classes, only the primary equity is to be included.

Security Selection

- 1) The initial universe is screened based on the average consensus forward year (FY1 and FY2)¹ free cash flows and earnings estimates. Companies with negative values are excluded. If no forward year estimated values are available, the company will be included.
- 2) The remaining securities are ranked by their Free Cash Flow yield (trailing twelve month (TTM) Free Cash Flow / Enterprise Value). The 100 securities with the highest values are selected.
 - Free Cash Flow is defined as TTM Cash from Operations less TTM Capital Expenditures. If TTM data is not available, then the most recent fiscal year data will be used.
 - Enterprise value is defined as market capitalization, plus total debt outstanding, plus preferred stock, less cash & cash equivalents (i.e. short-term investments and marketable securities); where market capitalization is taken by multiplying the most recent price by the most recent shares outstanding². Price is updated as of the most recent date, while total debt outstanding, preferred stock, and cash & cash equivalents are as of the most recent quarter. If data for the most recent quarter is not available, then the most recent semi-annual data is used. If semi-annual data is not available, then the most recent fiscal year data is used.
 - All data points will be in US Dollars
 - All fundamental TTM data points are quarterly. If quarterly TTM data is not available, then semi-annual TTM data is used. If semi-annual TTM data is not available, then the most recent fiscal year data is used.

Index Construction

The index is reconstituted and rebalanced quarterly. Each quarter, the initial universe is screened on the average consensus forward year (FY1 and FY2) free cash flows and earnings estimates and the remaining securities are ranked by their Free Cash Flow yield. The top 100 ranked securities constitute the fund for the quarter. These 100

¹ Consensus third party analyst estimates sourced from FactSet Estimates databases.

² In companies with multiple share classes, the market capitalization will be the sum of the market cap of each share class.

securities are then weighted by their trailing 12M Free Cash Flow. Index weightings are capped at 2% during each rebalance. Index holdings may exceed 2% between quarterly rebalances.

From time to time, the Index may include more or less than 100 companies as a result of events such as acquisitions, spinoffs and other corporate actions.

The Pacer Global Cash Cows Dividend Index

The Index uses a rules-based strategy to provide exposure to companies with high dividend yields backed by a high free cash flow yield. The Index universe is derived from the constituents of the FTSE Developed Large Cap Index. All Financials are excluded. For companies with multiple share classes, only the primary equity is to be included.

Security Selection

- 1) The initial universe is screened based on the average consensus forward year (FY1 and FY2) free cash flows and earnings estimates. Companies with negative values are excluded. If no forward year estimated values are available, the company will be included.
- 2) The remaining securities are ranked by their Free Cash flow yield (trailing twelve month (TTM) Free Cash Flow / Enterprise Value). The 300 securities with the highest values are selected.
- 3) The remaining 300 securities are ranked by their dividend yield (trailing twelve-month (TTM) dividend per share / price.) The 100 securities with the highest values are selected.
 - Free Cash Flow is defined as TTM Cash from Operations less TTM Capital Expenditures. If TTM data is not available, then the most recent fiscal year data will be used.
 - Enterprise value is defined as market capitalization, plus total debt outstanding, less cash & cash equivalents (i.e. short-term investments and marketable securities); where market capitalization is taken by multiplying the most recent price by the most recent shares outstanding. Price is updated as of the most recent date, while total debt outstanding and cash & cash equivalents are as of the most recent quarter. If data for the most recent quarter is not available, then the most recent semi-annual data will be used. If semi-annual data is not available, then the most recent fiscal year data is used.
 - All data points will be in US Dollars
 - All fundamental TTM data points are quarterly. If quarterly TTM data is not available, then semi-annual TTM data is used. If semi-annual TTM data is not available, then the most recent fiscal year data is used.

Index Construction

The 100 securities are weighted by their trailing TTM dividends. The Index is reconstituted and rebalanced semi-annually. Index weightings are capped at 2% during each rebalance. Index holdings may exceed 2% between rebalances. From time to time, the Index may include more or less than 100 companies as a result of events such as acquisitions, spinoffs and other corporate actions.

The Pacer Developed Markets International Cash Cows 100 Index

The Index seeks to leverage a rules-based strategy to provide exposure to companies with high free cash flow yields.

The index universe is derived from the constituents of the FTSE All-World Developed ex US Index. All companies with less than \$3 billion in market capitalization and all Financials are excluded. For companies with multiple share classes, only the primary equity is to be included.

Security Selection

- 3) The initial universe is screened based on the average consensus forward year (FY1 and FY2)³ free cash flows and earnings estimates. Companies with negative values are excluded. If no forward year estimated values are available, the company will be included.
- 4) The remaining securities are ranked by their Free Cash Flow yield (trailing twelve month (TTM) Free Cash Flow / Enterprise Value). The 100 securities with the highest values are selected.
 - Free Cash Flow is defined as TTM Cash from Operations less TTM Capital Expenditures. If TTM data is not available, then the most recent fiscal year data will be used.
 - Enterprise value is defined as market capitalization, plus total debt outstanding, plus preferred stock, less cash & cash equivalents (i.e. short-term investments and marketable securities); where market capitalization is taken by multiplying the most recent price by the most recent shares outstanding⁴. Price is updated as of the most recent date, while total debt outstanding, preferred stock, and cash & cash equivalents are as of the most recent quarter. If data for the most recent quarter is not available, then the most recent semi-annual data is used. If semi-annual data is not available, then the most recent fiscal year data is used.
 - All data points will be in US Dollars
 - All fundamental TTM data points are quarterly. If quarterly TTM data is not available, then semi-annual TTM data is used. If semi-annual TTM data is not available, then the most recent fiscal year data is used.

Index Construction

- The index is reconstituted and rebalanced semiannually. Every six months, the initial universe is screened on the average consensus forward year (FY1 and FY2) free cash flows and earnings estimates. The remaining securities are ranked by their 3 month daily average traded value. The top 500 ranked securities are then ranked by their Free Cash Flow yield.
- The top 100 ranked securities constitute the fund for the next six months. These 100 securities are then weighted by their trailing 12M Free Cash Flow. Index weightings are capped at 2% during each rebalance. Index holdings may exceed 2% between semi-annual rebalances.
- From time to time, the Index may include more or less than 100 companies as a result of events such as acquisitions, spinoffs and other corporate actions.

The Pacer US Small Cap Cash Cows Index

The Index seeks to leverage a rules-based strategy to provide exposure to companies with high free cash flow yields.

The index universe is derived from the constituents of the S&P Small Cap 600 Index. All Financials are excluded. For companies with multiple share classes, only the primary equity is to be included.

³ Consensus third party analyst estimates sourced from FactSet Estimates databases.

⁴ In companies with multiple share classes, the market capitalization will be the sum of the market cap of each share class.

Security Selection

- 5) The initial universe is screened based on the average consensus forward year (FY1 and FY2)⁵ free cash flows and earnings estimates. Companies with negative values are excluded. If no forward year estimated values are available, the company will be included.
- 6) The remaining securities are ranked by their Free Cash Flow yield (trailing twelve month (TTM) Free Cash Flow / Enterprise Value). The 100 securities with the highest values are selected.
 - Free Cash Flow is defined as TTM Cash from Operations less TTM Capital Expenditures. If TTM data is not available, then the most recent fiscal year data will be used.
 - Enterprise value is defined as market capitalization, plus total debt outstanding, plus preferred stock, less cash & cash equivalents (i.e. short-term investments and marketable securities); where market capitalization is taken by multiplying the most recent price by the most recent shares outstanding. Price is updated as of the most recent date, while total debt outstanding, preferred stock, and cash & cash equivalents are as of the most recent quarter. If data for the most recent quarter is not available, then the most recent semi-annual data is used. If semi-annual data is not available, then the most recent fiscal year data is used.
 - All data points will be in US Dollars
 - All fundamental TTM data points are quarterly. If quarterly TTM data is not available, then semi-annual TTM data is used. If semi-annual TTM data is not available, then the most recent fiscal year data is used.

Index Construction

- The index is reconstituted and rebalanced quarterly. Each quarter, the initial universe is screened on the average consensus forward year (FY1 and FY2) free cash flows and earnings estimates and the remaining securities are ranked by their Free Cash Flow yield. The top 100 ranked securities constitute the fund for the quarter. These 100 securities are then weighted by their trailing 12M Free Cash Flow. Index weightings are capped at 2% during each rebalance. Index holdings may exceed 2% between quarterly rebalances.
- From time to time, the Index may include more or less than 100 companies as a result of events such as acquisitions, spinoffs and other corporate actions.

The Pacer US Cash Cows Growth Index

The Index

The Index seeks to leverage a rules-based strategy to provide exposure to companies with high free cash flow yields.

The index universe is derived from the constituents of the S&P 900 Pure Growth Index. All Financials are excluded. For companies with multiple share classes, only the primary equity is to be included.

Security Selection

7) The initial universe is screened based on the average consensus forward year (FY1 and FY2)⁷ free cash flows and earnings estimates. Companies with negative values are excluded. If no forward year estimated values are available, the company will be included.

⁵ Consensus third party analyst estimates sourced from FactSet Estimates databases.

⁶ In companies with multiple share classes, the market capitalization will be the sum of the market cap of each share class.

⁷ Consensus third party analyst estimates sourced from FactSet Estimates databases.

- 8) The remaining securities are ranked by their Free Cash Flow yield (trailing twelve month (TTM) Free Cash Flow / Enterprise Value). The 50 securities with the highest values are selected.
 - Free Cash Flow is defined as TTM Cash from Operations less TTM Capital Expenditures. If TTM data is not available, then the most recent fiscal year data will be used.
 - Enterprise value is defined as market capitalization, plus total debt outstanding, plus preferred stock, less cash & cash equivalents (i.e. short-term investments and marketable securities); where market capitalization is taken by multiplying the most recent price by the most recent shares outstanding. Price is updated as of the most recent date, while total debt outstanding, preferred stock, and cash & cash equivalents are as of the most recent quarter. If data for the most recent quarter is not available, then the most recent semi-annual data is used. If semi-annual data is not available, then the most recent fiscal year data is used.
 - All data points will be in US Dollars
 - All fundamental TTM data points are quarterly. If quarterly TTM data is not available, then semi-annual TTM data is used. If semi-annual TTM data is not available, then the most recent fiscal year data is used.

Index Construction

• The index is reconstituted and rebalanced quarterly. Each quarter, the initial universe is screened on the average consensus forward year (FY1 and FY2) free cash flows and earnings estimates and the remaining securities are ranked by their Free Cash Flow yield. The top 50 ranked securities constitute the fund for the quarter. These 50 securities are then weighted by market cap. Index weightings are capped at 5% during each rebalance. Index holdings may exceed 5% between quarterly rebalances.

Index Holiday Schedule

1. Exchange Holidays - the index will be calculated every trading day if at least one component is open for trading. If all components' exchanges are closed, the index will not be calculated.

Index Construction

The index is reconstituted and rebalanced quarterly. Each quarter the index is screened back to 20% Pacer US Cash Cows 100 Index, 20% Pacer Global Cash Cows Dividend Index, 20% Pacer Developed Markets International Cash Cows 100 Index, 20% Pacer US Small Cap Cash Cows Index, and 20% US Cash Cows Growth Index.

Index Calculation Agent

S&P Dow Jones Indices or another party designated by the Index Sponsor (as defined below), will act as the calculation agent for the Index (the "Index calculation agent") and will be responsible for calculating the level of the Index using the Index Methodology published by the Index Sponsor. The Index Sponsor will be the final authority on the Index and the interpretation of the Index Methodology.

The Index calculation agent will calculate the Index Level for each Index business day. The Index Level will be

⁸ In companies with multiple share classes, the market capitalization will be the sum of the market cap of each share class.

displayed on Bloomberg page "X" (or on any successor page) on each Index business day. Intraday Index levels will be published by the Index calculation agent under ticker symbol **HERD**. The Index Level will not be published on any day on which the Index Level is not calculated, whether because such day is a disrupted day (as defined under "—Index Disruption Events" below) or otherwise. All numerical values for the Index will be rounded to fifteen decimal places.

In the event that the Index calculation agent or the Index Sponsor determines that a material error has occurred in the calculation of the Index, the Index calculation agent, having consulted, or having been consulted by, the Index Sponsor, will endeavor to correct such error on a date agreed to by the Index Sponsor. If a material error is corrected, the Index Sponsor will apply the correction from the relevant date forward.

IDG owns all intellectual property rights to the Index and this description of the Index. This description of the Index has been supplied by IDG. Any use of any intellectual property rights must be with the consent of IDG.

Index Disruption Events

If, in the opinion of the Index Sponsor, any Index business day is a disrupted day (as defined below), the Index Level will not be published on such Index business day and will instead be calculated and published by the Index calculation agent on the next succeeding Index business day that is not a disrupted day, as determined by the Index Sponsor in good faith and subject to the index disruption fallbacks described under "—Index Disruption Fallbacks" below.

A "disrupted day" means any Index business day on which:

- any Exchange fails to open for trading during its regular trading session;
- an index disruption event (as defined below) occurs; or
- an Index adjustment event (as defined under "—Index Adjustment Events" below) occurs.

An "index disruption event" means the occurrence or existence of any of the following events if, as determined by the Index Sponsor, it has a material impact on the Index:

- it becomes impossible, on a certain Index business day, to obtain a closing level or any other price level for any component of, or instrument that is referenced by, the Index (a "price disruption");
- any suspension of, or limitation imposed on, trading by any Exchange or otherwise, and whether by reason of price movements exceeding limits permitted by such Exchange or otherwise (a "trading disruption");
- any event (other than an early closure, as defined below) during the one hour period that ends at the regularly scheduled close of trading for the securities comprising the Benchmark Index that disrupts or impairs (as determined by the Index calculation agent and/or Index Sponsor) the ability of market participants to effect transactions in, or obtain market values for, any component of or instrument that is referenced by the Index (an "exchange disruption"); or
- on any Index business day and in respect of any instrument or component referenced by the Index, the closure of any Exchange prior to its scheduled closing time, unless such earlier closing is announced by such Exchange at least one hour prior to the earlier of (a) the actual closing time for the regular trading session on such Exchange on such Index business day, and (b) the submission deadline for orders to be entered into the Exchange's dealing system for execution on such Index business day (an "early closure").

The Index Methodology may be adjusted, amended, deleted or otherwise altered by the Index Sponsor at any time, acting in good faith and with the consent of the Index calculation agent, if the Index is no longer calculable in accordance with the Index Methodology (any event or condition giving rise to the right to so adjust, amend, delete or alter the Index, an "Index adjustment event"). Such adjustments may include, but are not limited to, adjustments required for clarification or for minor or technical reasons (including, without limitation, to correct any manifest or proven error or to cure, correct or supplement any ambiguity or defective provision contained in the Index Methodology).

Index Disruption Fallbacks

If (a) five consecutive Index business days are disrupted days, or (b) the Index Sponsor determines that (i) there is a discontinuation in the publication of prices for any component of or instrument referenced by the Index, (ii) the use of any component of or instrument referenced by the Index has become prohibited, (iii) the sponsor of any component of or instrument referenced by the Index has changed the specifications of such instrument or component, (iv) any component of or instrument referenced by the Index is modified or changed in any other way (except for a previously announced modification), or (v) any component of or instrument referenced by the Index has been or is likely to become terminated, then the Index Sponsor will, in consultation with the Index calculation agent, have the right to:

- accept the closing level of any component of or instrument referenced by the Index published on any alternative price source;
- if no alternative price source is available, select a substantially similar component for the Index or instrument to which the Index can be linked;
- if no alternative price source or similar instrument or component is available, adjust, amendor otherwise alter this description of the Index; and
- if none of the foregoing will achieve the objective of the Index as set forth above, permanently cease to calculate and/or disseminate levels for the Index.

Termination of the Index

The Index Sponsor may, at any time and without notice, terminate publication of the Index and proceed to ask the Index calculation agent to cease the calculation and dissemination of the Index.

Change in Index Methodology

No assurance can be given that fiscal, market, regulatory, juridical, financial or other circumstances (including, without limitation, any changes to, or any suspension or termination of any components for which values must be determined in relation to the Index) will not arise that would, in the determination of the Index Sponsor, necessitate or make desirable a modification of, or change to, the Index Methodology.

Any change to, or modification of, the Index Methodology may be outside the technology employed by the Index calculation agent, and thus the Index calculation agent may not be able to calculate the Index following such change or modification. In such event the Index Sponsor may, in its sole and absolute discretion, appoint a successor Index calculation agent.

Disclaimer

Although the Index Sponsor obtains price and return data from sources that it considers reliable, for example for the Benchmark Index, the Index Sponsor will not independently verify such data, and neither does it guarantee the accuracy and/or completeness of any data included in this description of the Index, nor the accuracy of any Index Levels.

The Index Sponsor is under no obligation to advise any person or entity of any error in the Index (but may do so in its sole and absolute discretion). References to the Benchmark Index are included only to describe the components upon which the Index is based. The Index is not in any way sponsored, endorsed or promoted by S&P Dow Jones Indices or any Exchange.

IDG owns all intellectual property rights to the Index and this description of the Index. This description of the Index has been supplied by IDG. Any use of any intellectual property rights must be with the consent of IDG.

Background on the Index Components

Benchmark Index

We have derived all information contained in this index methodology regarding Pacer US Cash Cows 100 Index, Pacer Global Cash Cows Dividend Index, Pacer Developed Markets International Cash Cows 100 Index, Pacer US Small Cap Cash Cows Index, and US Cash Cows Growth Index. (the "Benchmark Index"), including, without limitation, their make-up, method of calculation and changes in their components, from publicly available information. Such information reflects the policies of, and is subject to change by, S&P Dow Jones Indices.

The Benchmark Index is widely distributed under the ticker symbol (INSERT HERE).

Corporate Actions and Events

A Corporate 'Action' is an action on shareholders with a prescribed ex-date. The share price will be subject to an adjustment on the ex-date. The index will be adjusted in line with the ex-date.

A Corporate 'Event' is a reaction to company news (event) that may impact the index depending on the index rules. For example, a company announces a strategic shareholder is offering to sell their shares (secondary share offer) – this could result in a free float weighting change in the index.

For corporate actions, S&P rulings will be the default option. Pacer will also have the option to change these corporate action rules by notifying S&P 2 days in advance of the event on actions to take.

Full details of changes to constituent companies due to corporate actions and events can be accessed in the embedded excel attached.



SPDJI Custom Equity Index questionnaire.)

Corporate action rules (see attached excel document)

Options (click on cell A4 to see options):	Comments	
corporate actions		*Select approach (click on cell A4 to see options)

For corporate actions, S&P rulings will be the default option. Pacer will also have the option to change these corporate action rules by notifying S&P 2 days in advance of the event on actions to take.

License Agreement

S&P Dow Jones Indices has entered into a non-transferable, non-exclusive license agreement granting IDG and certain of its affiliated or subsidiary companies, in exchange for a fee, the right to use the S&P Small Cap 600, which is owned and published by S&P Dow Jones Indices, in connection with certain securities, including the ETFs.

The license agreement between S&P Dow Jones Indices and IDG provides that the following language must be set forth in all written materials including but not limited to; marketing material, prospectus, website, etc.

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