## RAFIIndices

# Notification of Methodology Change to Corporate Spin-Off Treatment on 3/3/2020

RAFI Indices would like to announce the following change to the treatment of corporate spinoffs, which will be effective 3/3/2020:

## Change and Rationale for Methodology Change

Effective 3/3/2020, a spun-off company will be eligible for inclusion if its security line is traded on an exchange of any country that is currently in the index.

This change differs from the prior rule in that it excludes companies that are not eligible for the index due to country classification, (i.e. a security traded on an exchange in an Emerging Market country will not be able to enter a Developed Market index due to spin-off).

#### Example:

On 10/11/2018 Old Mutual, (a UK company) spun off Nedbank (a South African company). This spin-off resulted in the addition of Nedbank to the RAFI Fundamental Developed Index.

Company	ISIN	RAFI Fundamental Developed Index Weight	
		10/10/2018	10/11/2018
Old Mutual	ZAE000255360	0.025%	0.018%
Nedbank	ZAE000004875	0.000%	0.007%

Under the new rule, Nedbank would not have been eligible for the RAFI Fundamental Developed Index. Old Mutual's weight would have been adjusted according to the term of the corporate action and the weight of Nedbank would have been redistributed across the index.

### **Complete Methodology Regarding Spin-Offs**

The Methodology for handling corporate spin-offs will be reflected in the respective index rulebooks as follows:

#### Spin-Off

A spun-off company is eligible for inclusion if its security line is traded on an exchange of any country that is currently in the index, (for example, in a Developed index, a spin-off of a UK company that is traded on a US exchange would be eligible for the index). The spun-off company is added, the market will adjust the price of the

parent company such that the sum of the parent and spun-off company's weight is approximately equal to the weight of the parent prior to spin-off. Based on the transaction terms on the ex-date, the shares of the spun-off company is calculated as follows:

Shares of Spun-off Company = Shares of Parent Company \* Transaction Terms

The parent company and spun-off company will remain in the Index with unchanged calculation parameters.

The spun-off company will be added to the index file with a price of zero prior to the ex-date. If the spun-off company does not start to trade on the ex-date, a theoretical price for the spun-off company will be implemented as a fixed price until it commences trading, from which time official prices will be used. The price of the spun-off company is calculated as follows:

Price of Spun-off Company = [(Close Price Parent Company Prior to Ex-Date) – (Open Price Parent Company on Ex-Date)] \* Transaction Terms

If the first trading day of the spun-off company is unknown on the ordinary rebalancing date, the spun-off company will be removed from the index with a price of zero.

In case the spun-off company is already an index constituent, the additional shares demerged from the parent company will be added to the spun-off company (share increase of the index member) on the ex-date.

If a spun-off company is not eligible (for example, the spun-off company is traded OTC or on an ineligible country's exchange), that company's shares are not added to the index but instead, the weight of the spun-off company is redistributed as a special cash distribution on the ex-date.

#### **Indices Affected**

The change will affect all indices that are part of the following index families:

- RAFI Fundamental Index Series
- RAFI Multi-Factor Index Series (this includes RAFI Dynamic Multi-Factor, RAFI Multi-Factor and RAFI single factor indices)
- RAFI ESG Index Series
- RAFI Diversity & Governance Index Series

For any questions regarding this change please contact <u>info@rafi.com</u>.

#### **Important Information**

By accepting this document you agree to keep its contents confidential. You also agree not to disclose the contents of this document to third parties (including potential co-investors) without the prior written permission of RAFI Indices, LLC (including its related entities).

The material contained in this document is for information purposes only. This material is not intended as an offer or solicitation for the purchase or sale of any security or financial instrument, nor is it advice or a recommendation to enter into any transaction. Any offer to sell or a solicitation of an offer to buy or sell shall be made solely by the legally permitted entity registered or licensed with the applicable regulator(s) and only to qualified investors through a regulatory registration statement or subject to an applicable exemption and disclosure document such as a private placement memorandum for pooled investment vehicles, or investment management agreement for separately managed accounts. The information contained herein may be opinions, which are subject to change, at any time, and should not be construed as financial or investment advice on any subject matter. RAFI Indices, LLC and its related entities do not warrant the accuracy of the information provided herein, either expressed or implied, for any particular purpose.

Certain performance information presented represents simulated performance. Hypothetical investor accounts depicted are not representative of actual client accounts. Certain performance information presented represents performance based on combined simulated index data (pre-index launch) and live index data (post-index launch). Indexes are unmanaged and cannot be invested in directly. Past simulated performance is no guarantee of future performance and does not represent actual performance of an investment product based on the index. No allowance has been made for trading costs, management fees, or other costs associated with asset management, as the information provided relates only to the index itself. Actual investment results may differ. As such, the simulated data may have under-or over-compensated for the impact, if any of certain market factors. Simulated returns may not reflect the impact that material economic and market factors might have had on the advisor's decision making if the advisor were actually managing clients' money. Simulated data is subject to the fact that it is designed with the benefit of hindsight. Simulated returns carny the risk that the performance depicted is not due to successful predictive modeling. Simulated returns cannot predict how an investment strategy will perform in the future. Simulated returns should not be considered indicative of the skill of the advisor. Investors may experience loss. Any information and data pertaining to an index contained in this document relate only to the index itself and not to any asset management product based on the index.

RAFI Indices, LLC, its affiliates, agents, and each of their respective officers, directors, employees, agents, representatives and licensors (collectively "RI") does not make any warranties, express or implied, to anyone regarding the information provided herein, including, without limitation, any warranties with respect to the timeliness, sequence, accuracy, completeness, currentness, merchantability, quality or fitness for a particular purpose or any warranties as to the results to be obtained by any third-party in connection with the use of the information. Nothing contained in this material is intended to constitute legal, tax, securities or investment advice, nor an opinion regarding the appropriateness of any investment, nor a solicitation of any type. The general information contained in this material should not be acted upon without obtaining specific legal, tax and investment advice from a licensed professional. Investors should be aware of the risks associated with data sources and quantitative processes used to create the content contained herein or the investment management process. Errors may exist in data acquired from third party vendors, the construction or coding of indices or model portfolios, and the construction of the spreadsheets, results or information provided. RI takes reasonable steps to eliminate or mitigate errors, and to identify data and process errors so as to minimize the potential impact of such errors, however RI cannot quarantee that such errors will not occur. Use of this material is conditioned upon, and evidence of, the user's full release of RI from any liability or responsibility for any loss or damage, direct, indirect or consequential, arising from or related to (i) any inaccuracy or incompleteness in, errors or omissions in the information or (ii) any decision made or action taken by any third party in reliance upon the information. RI shall not be liable to anyone for loss of business revenues, lost profits or any indirect, consequential, special or similar damages whatsoever, whether in contract, tort or otherwise, even if advised of the possibility of such damages.

Any applicable financial instruments are not sponsored, promoted, sold or supported in any other manner by RAFI Indices, LLC or Solactive AG offer any express or implicit guarantee or assurance either with regard to the results of using the Index and/or Index trade mark or the Index Price at any time or in any other respect. The Index is calculated and published by RAFI Indices, LLC and Solactive AG. RAFI Indices, LLC and Solactive AG use their best efforts to ensure that the Index is calculated correctly. Irrespective of their obligations towards Licensee, neither RAFI Indices, LLC nor Solactive AG has any obligation to point out errors in the Index to third parties including but not limited to Licensee, investors and/or financial intermediaries of the financial instrument. Neither publication of the Index nor the licensing of the Index or Index trade mark for the purpose of use in connection with the financial instrument constitutes a recommendation by RAFI Indices, LLC or Solactive AG with regard to any investment in the financial instrument.

The trademarks Fundamental Index<sup>™</sup>, RAFI<sup>™</sup>, Research Affiliates Equity<sup>™</sup>, RAE<sup>™</sup>, and the Research Affiliates<sup>™</sup> trademark and corporate name and all related logos are the exclusive intellectual property of Research Affiliates, LLC and in some cases are registered trademarks in the U.S. and other countries. The RAFI trademark is used under license by RAFI Indices, LLC. The RAFI Indices, LLC corporate name and all related logos are the exclusive intellectual property of RAFI Indices, LLC.

Various features of the Fundamental Index<sup>™</sup> methodology, including an accounting data-based non-capitalization data processing system and method for creating and weighting an index of securities, are protected by various patents, and patent-pending intellectual property of Research Affiliates, LLC. (See all applicable US Patents, Patent Publications, Patent Pending intellectual property and protected trademarks located at https://www.researchaffiliates.com/en\_us/about-us/legal.html, which are fully incorporated herein.) Any use of these trademarks, logos, patented or patent pending methodologies without the prior written permission of Research Affiliates, LLC, is expressly prohibited. Research Affiliates, LLC, reserves the right to take any and all necessary action to preserve all of its rights, title, and interest in and to these marks, patents or pending patents.

RAFI Indices, LLC is a wholly owned subsidiary of Research Affiliates Global Holdings, LLC and does not offer or provide investment advice or offer or sell any securities, commodities or derivative instruments or products. Any such business may only be conducted through registered or licensed entities and individuals permitted to do so within the respective jurisdiction and only in conjunction with the legally required disclosure documents and subject to the all legally required regulatory filings.

RAFI Indices, LLC may engage in sales and marketing activities with your firm. This includes making available information, education, and guidance materials, herein and otherwise, regarding certain investment advisory services and/or indices that are constructed, published, and licenses.

It is not our intent to provide investment advice and accordingly, we will not receive any fees or other compensation directly from you for the provision of investment advice (as opposed to other services) in connection with any Transaction, unless contracted for or permissioned to do so. Without an express written objection from you, we will deem that these acknowledgments and representations apply.

© 2020 RAFI Indices, LLC. All rights reserved. Duplication or dissemination prohibited without prior written permission.