### T. ROWE PRICE INSIGHTS

ON GLOBAL FIXED INCOME



# Why Impact Investing Needs Public Debt Markets

Their size and diversified nature can foster long-term change.

December 2021

#### **KEY INSIGHTS**

- Impact investing is often closely linked to private markets. However, this ignores the potential that public debt capital can afford investors and issuers.
- The vast size and depth of public markets, on top of greater liquidity, can help asset managers find opportunities that can make a material impact on the United Nations Sustainable Development Goals.
- For issuers, public markets can provide a deeper pool of capital to help fund their day-to-day businesses while helping them meet their long-term impact goals.

ixed income has traditionally presented a distinct well of opportunity within impact investing, an advancement on environmental, social, and governance (ESG) finance that combines investing with the intention of generating positive and measurable impact in an environmental or social context along

with a positive return. Historically, debt has outstripped equity and real estate by significant margins in terms of investments made and amounts spent in the realm of impact investing. However, attention has typically focused on the private side of debt capital markets.

### **Impact Investors Are Branching Out Into Public Debt Markets**

(Fig. 1) Global corporate ESG issuance in 2021 has already almost doubled last year's figure







Sept. 2021

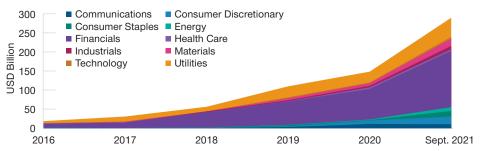
As of September 30, 2021. Includes corporate issuance greater than USD 300 million only. Source: Bloomberg Finance L.P. Analysis by T. Rowe Price.



Matt Lawton
Portfolio Manager, Fixed Income

# Impact Opportunities in Public Markets Are Becoming Deeper and More Diverse

(Fig. 2) ESG issuance among global corporates now covers more sectors than before



As of September 30, 2021. Includes corporate issuance greater than USD 300 million only. Source: Bloomberg Finance L.P. Analysis by T. Rowe Price.

In our view, this unduly takes the spotlight from the potential of publicly traded debt markets, which we believe offer investors a vast and deep range of potential companies. Issuers and investors can find more opportunities, issue more debt, potentially benefit from greater liquidity, and potentially deliver larger material impacts than if they rely solely on the private markets.

### Deep Markets Can Help Tackle Problems on a Global Scale

The extent to which public markets can augment the range of impact opportunities can be seen by the growing scale of ESG-focused goals. Over the last few years, the rise of ESG-focused investment strategies has seen many asset managers look to align their activities with the UN SDGs, a recognized framework designed to achieve targets around global challenges such as climate change, poverty, and financial inclusion. Indeed, according to a 2019 BNP Paribas survey, 65% of managers with ESG strategies align their investment framework with the SDGs, often with SDG-linked revenue targets for portfolio companies. Altogether, the UN estimates that the amount of investment required to achieve these SDGs by 2030 would be USD 5 trillion to USD 7 trillion per year.

Achieving these lofty goals will be a significant challenge in the decades ahead; however, from an investing perspective, public debt markets could offer the depth of capital needed to grow impact investing at the necessary scale. Across both corporates and sovereigns, global ESG bond issuance after the first nine months of 2021 is on pace to more than double 2020's total issuance, as well as almost break the USD 1 trillion barrier. By contrast, private market data provider Pregin suggests that entire assets under management for private debt investors totaled a shade under USD 900 billion at the end of 2020. For impact investors, the acceleration of publicly traded ESG-labeled debt suggests that is where the bulk of opportunities could come in the future, particularly with the SDGs in mind.

## Public Markets Present a Wider Variety of Opportunities

This greater market depth in terms of issuance amount is complemented by the wider breadth of opportunities in terms of industries. Indeed, although ESG corporate issuance declined somewhat quarter on quarter in Q3, year-on-year growth is at around 115%, compared with around 45% for sovereign-issued labeled bonds according to T. Rowe Price analysis. Looking at corporate sectors

...public debt markets could offer the depth of capital needed to grow impact investing at the necessary scale. in isolation, the number of industries seeing ESG issuance has doubled over the last six years, with issuance rising from USD 5.3 billion in 2015 to over USD 291.7 billion in the first nine months of 2021 alone during that timeframe.

Notable publicly traded ESG-related deals include German automotive giant Daimler's EUR 1.2 billion green issue in March to finance climate and electric vehicle targets. More recently, Italian energy firm Eni issued the first sustainability-linked bond in its sector, worth around EUR 1 billion and linked to carbon footprint and renewable energy targets. As overall value and volume of ESG issuance in public debt markets continues to grow, we believe so will the potential scope and breadth of the opportunities by sector, size, and geography.

### **Making an Impact Post-investment**

Higher liquidity is another key advantage of public debt markets when it comes to impact investing. Ongoing daily

pricing and the sheer volume of deals for public credits every day, for example, creates a market where issuers and investors are cognizant of what reflects fair value, something private markets typically do not afford. In addition, public markets can provide investors with not just a more liquid environment to exit an investment, but also pass on the obligation to another investor with aligned values.

Achieving the UN's SDGs will require enormous investment and capital expenditure across the investor. corporate, and sovereign communities. While private markets will have a role to play, we believe that the size of the task at hand means that public credit markets should become the focus of attention for impact investors. The breadth, depth, and liquidity they provide give investors the opportunity to access a wider variety of ESG-linked opportunities, while also potentially providing issuers with enough capital to concurrently run their businesses and invest in long-term impact goals.

#### INVEST WITH CONFIDENCES

### T.RowePrice®

T. Rowe Price focuses on delivering investment management excellence that investors can rely on—now and over the long term.

### Important Information

This material is being furnished for general informational and/or marketing purposes only. The material does not constitute or undertake to give advice of any nature, including fiduciary investment advice, nor is it intended to serve as the primary basis for an investment decision. Prospective investors are recommended to seek independent legal, financial and tax advice before making any investment decision. T. Rowe Price group of companies including T. Rowe Price Associates, Inc. and/or its affiliates receive revenue from T. Rowe Price investment products and services. Past performance is not a reliable indicator of future performance. The value of an investment and any income from it can go down as well as up. Investors may get back less than the amount invested.

The material does not constitute a distribution, an offer, an invitation, a personal or general recommendation or solicitation to sell or buy any securities in any jurisdiction or to conduct any particular investment activity. The material has not been reviewed by any regulatory authority in any jurisdiction.

Information and opinions presented have been obtained or derived from sources believed to be reliable and current; however, we cannot guarantee the sources' accuracy or completeness. There is no guarantee that any forecasts made will come to pass. The views contained herein are as of the date written and are subject to change without notice; these views may differ from those of other T. Rowe Price group companies and/or associates. Under no circumstances should the material, in whole or in part, be copied or redistributed without consent from T. Rowe Price.

The material is not intended for use by persons in jurisdictions which prohibit or restrict the distribution of the material and in certain countries the material is provided upon specific request. It is not intended for distribution to retail investors in any jurisdiction.

Australia—Issued in Australia by T. Rowe Price Australia Limited (ABN: 13 620 668 895 and AFSL: 503741), Level 50, Governor Phillip Tower, 1 Farrer Place, Suite 50B, Sydney, NSW 2000, Australia. For Wholesale Clients only.

**Brunei**—This material can only be delivered to certain specific institutional investors for informational purpose upon request only. The strategy and/or any products associated with the strategy has not been authorised for distribution in Brunei. No distribution of this material to any member of the public in Brunei is permitted.

Canada—Issued in Canada by T. Rowe Price (Canada), Inc. T. Rowe Price (Canada), Inc.'s investment management services are only available to Accredited Investors as defined under National Instrument 45-106. T. Rowe Price (Canada), Inc. enters into written delegation agreements with affiliates to provide investment management services.

China—This material is provided to specific qualified domestic institutional investor or sovereign wealth fund on a one-on-one basis. No invitation to offer, or offer for, or sale of, the shares will be made in the People's Republic of China ("PRC") (which, for such purpose, does not include the Hong Kong or Macau Special Administrative Regions or Taiwan) or by any means that would be deemed public under the laws of the PRC. The information relating to the strategy contained in this material has not been submitted to or approved by the China Securities Regulatory Commission or any other relevant governmental authority in the PRC. The strategy and/or any product associated with the strategy may only be offered or sold to investors in the PRC that are expressly authorized under the laws and regulations of the PRC to buy and sell securities denominated in a currency other than the Renminbi (or RMB), which is the official currency of the PRC. Potential investors who are resident in the PRC are responsible for obtaining the required approvals from all relevant government authorities in the PRC, including, but not limited to, the State Administration of Foreign Exchange, before purchasing the shares. This document further does not constitute any securities or investment advice to citizens of the PRC, or nationals with permanent residence in the PRC, or to any corporation, partnership, or other entity incorporated or established in the PRC.

**DIFC**—Issued in the Dubai International Financial Centre by T. Rowe Price International Ltd. This material is communicated on behalf of T. Rowe Price International Ltd. by its representative office which is regulated by the Dubai Financial Services Authority. For Professional Clients only.

**EEA**—Unless indicated otherwise this material is issued and approved by T. Rowe Price (Luxembourg) Management S.à r.l. 35 Boulevard du Prince Henri L-1724 Luxembourg which is authorised and regulated by the Luxembourg Commission de Surveillance du Secteur Financier. For Professional Clients only.

Hong Kong—Issued in Hong Kong by T. Rowe Price Hong Kong Limited, 6/F, Chater House, 8 Connaught Road Central, Hong Kong. T. Rowe Price Hong Kong Limited is licensed and regulated by the Securities & Futures Commission. For Professional Investors only.

Indonesia—This material is intended to be used only by the designated recipient to whom T. Rowe Price delivered; it is for institutional use only. Under no circumstances should the material, in whole or in part, be copied, redistributed or shared, in any medium, without prior written consent from T. Rowe Price. No distribution of this material to members of the public in any jurisdiction is permitted.

**Korea**—This material is intended only to Qualified Professional Investors upon specific and unsolicited request and may not be reproduced in whole or in part nor can they be transmitted to any other person in the Republic of Korea.

Malaysia—This material can only be delivered to specific institutional investor upon specific and unsolicited request. The strategy and/or any products associated with the strategy has not been authorised for distribution in Malaysia. This material is solely for institutional use and for informational purposes only. This material does not provide investment advice or an offering to make, or an inducement or attempted inducement of any person to enter into or to offer to enter into, an agreement for or with a view to acquiring, disposing of, subscribing for or underwriting securities. Nothing in this material shall be considered a making available of, solicitation to buy, an offering for subscription or purchase or an invitation to subscribe for or purchase any securities, or any other product or service, to any person in any jurisdiction where such offer, solicitation, purchase or sale would be unlawful under the laws of Malaysia.

New Zealand—Issued in New Zealand by T. Rowe Price Australia Limited (ABN: 13 620 668 895 and AFSL: 503741), Level 50, Governor Phillip Tower, 1 Farrer Place, Suite 50B, Sydney, NSW 2000, Australia. No Interests are offered to the public. Accordingly, the Interests may not, directly or indirectly, be offered, sold or delivered in New Zealand, nor may any offering document or advertisement in relation to any offer of the Interests be distributed in New Zealand, other than in circumstances where there is no contravention of the Financial Markets Conduct Act 2013.

Philippines—THE STRATEGY AND/ OR ANY SECURITIES ASSOCIATED WITH THE STRATEGY BEING OFFERED OR SOLD HEREIN HAVE NOT BEEN REGISTERED WITH THE SECURITIES AND EXCHANGE COMMISSION UNDER THE SECURITIES REGULATION CODE. ANY FUTURE OFFER OR SALE OF THE STRATEGY AND/ OR ANY SECURITIES IS SUBJECT TO REGISTRATION REQUIREMENTS UNDER THE CODE, UNLESS SUCH OFFER OR SALE QUALIFIES AS AN EXEMPT TRANSACTION.

**Singapore**—Issued in Singapore by T. Rowe Price Singapore Private Ltd., (UEN: 201021137E), No. 501 Orchard Rd, #10-02 Wheelock Place, Singapore 238880. T. Rowe Price Singapore Private Ltd. is licensed and regulated by the Monetary Authority of Singapore. For Institutional and Accredited Investors only.

South Africa—T. Rowe Price International Ltd ("TRPIL") is an authorised financial services provider under the Financial Advisory and Intermediary Services Act, 2002 (FSP Licence Number 31935), authorised to provide "intermediary services" to South African investors.

Switzerland—Issued in Switzerland by T. Rowe Price (Switzerland) GmbH, Talstrasse 65, 6th Floor, 8001 Zurich, Switzerland. For Qualified Investors only.

**Taiwan**—This does not provide investment advice or recommendations. Nothing in this material shall be considered a solicitation to buy, or an offer to sell, a security, or any other product or service, to any person in the Republic of China.

**Thailand**—This material has not been and will not be filed with or approved by the Securities Exchange Commission of Thailand or any other regulatory authority in Thailand. The material is provided solely to "institutional investors" as defined under relevant Thai laws and regulations. No distribution of this material to any member of the public in Thailand is permitted. Nothing in this material shall be considered a provision of service, or a solicitation to buy, or an offer to sell, a security, or any other product or service, to any person where such provision, offer, solicitation, purchase or sale would be unlawful under relevant Thai laws and regulations.

**UK**—This material is issued and approved by T. Rowe Price International Ltd, 60 Queen Victoria Street, London, EC4N 4TZ which is authorised and regulated by the UK Financial Conduct Authority. For Professional Clients only.

**USA**—Issued in the USA by T. Rowe Price Associates, Inc., 100 East Pratt Street, Baltimore, MD, 21202, which is regulated by the U.S. Securities and Exchange Commission. For Institutional Investors only.

© 2021 T. Rowe Price. All Rights Reserved. T. ROWE PRICE, INVEST WITH CONFIDENCE, and the Bighorn Sheep design are, collectively and/or apart, trademarks of T. Rowe Price Group, Inc.