

Around the world, nations have taken unprecedented action to flatten the spread and duration of the COVID-19 pandemic. While these initiatives have led to improved health outcomes across many countries, there are still other nations in the earlier stages of virus transmission. As we navigate potential future waves of the virus, we maintain conviction in the income resilience exhibited within our private credit strategies.

In this paper, we highlight opportunities and strategies across the private debt asset class that we believe will provide resilience through the pandemic.

Private Debt

The COVID-19 pandemic has exacerbated the need for accretive and durable income streams as yields reached all-time lows and high yield private debt managers dealt with a deluge of impairments. The TD Asset Management Inc. (TDAM) Private Debt strategy, which is focused on investment-grade quality private debt investments, has not experienced any impairment, including on those investments exposed to the hospitality industry. The strengths of TDAM's investment-grade quality private debt investments are attributable to three main factors: strong contractual cash flows, structural protections like seniority and collateral, and diversification across different geographies and sectors.

Contractual cash flows provide the foundation for an effective investment-grade quality private debt strategy. When stemming from a creditworthy counterparty, contractual cash flows ensure stable revenues and sufficient debt servicing capabilities under a multitude of economic scenarios. Examples of contracted cash flows include a long-term take-or-pay power purchase agreement between a generator and a government-owned agency, an availability-based revenue contract for the construction and long-term maintenance of a

social infrastructure asset (hospital, courthouse, bridge, etc.) or a "bondable" lease between a landlord and an investment-grade public company where all property-related risks are passed to the tenant.

Structural protections in private debt bolster the stable income profile of the strategy and are often the product of a long negotiation process, stretching from two to over six months in any transaction. This process requires a thorough due diligence analysis involving external experts, such as engineers, appraisers, lawyers, insurance consultants, working exclusively on behalf of lenders. There is not a standard covenant or security package, as each industry, jurisdiction, term and deal have their own idiosyncrasies, and therefore each transaction demands unique features. Ultimately, structural protections put in place are solely designed to ensure that income is paid and capital is preserved.

Another way of considering the role of structural protections for TDAM's private debt portfolios is detailed in **Figure 1**. It shows how a spectrum of fixed income securities will differ with respect to the structural protections offered, and the ultimate yield enhancement delivered to reflect those protections.

Figure 1: Spectrum of Fixed Income Securities

	Yield Enhancement	Security	Solid Covenants	Diversification
Government Bonds				
Corporate IG Bonds	•		•	
High Yield Bonds				
Levered Loans				
Investment Grade Private Debt	•	•		
No Partial Moderate Significant Yes				

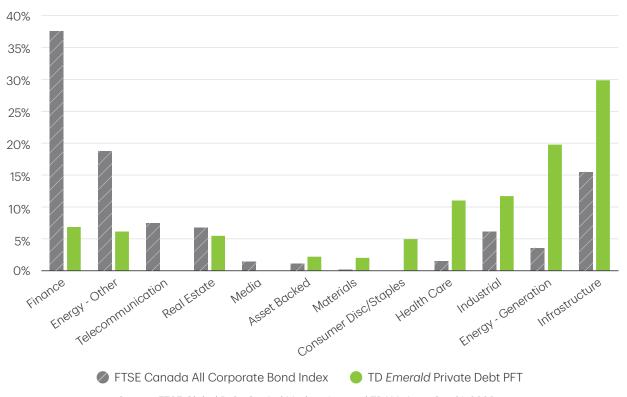
Source: TD Asset Management Inc. For illustrative purposes only.

Proactive geographic and sector diversification has bolstered the durability of TDAM's private debt income profile as well. By targeting up to a 30% allocation to non-North American developed countries, TDAM's private debt strategy provides exposure in sectors and

issuers that are scarce or non-existent in the Canadian fixed income market.

Figure 2 shows how the TD *Emerald* Private Debt PFT complements a typical exposure to Canadian corporate bonds.

Figure 2: Sector and Issuer Diversification



Source: FTSE Global Debt Capital Markets Inc. and TDAM. As at Oct 31, 2020.

While the Canadian corporate bond market is heavily weighted towards financials and energy, private debt is exposed mostly to infrastructure and energy. More importantly, the sub-sector exposure is vastly different. For example, corporate infrastructure bonds in Canada are mostly comprised of electric utilities and airports. Alternatively, corporate exposure to energy issuers is

concentrated within the midstream oil and gas sector. TDAM's private debt exposure to energy is focused on renewable energy projects owned by independent energy producers that benefit from long-term take-or-pay power purchase agreements. As a result, TDAM's private debt strategy complements a traditional Canadian corporate bond strategy while adding yield without increasing risk.

Resilience

In Summary

The economic consequences of the COVID-19 pandemic continue to unfold and, unlike previous crises, there are direct impacts to real assets in the form of income disruption due to government-imposed restrictions on business activity. For private credit managers, portfolio construction, asset quality, managing relationships and risk management are critical factors in navigating the current environment. Moreover, during this pandemic, there are areas of the market that continue to provide

enhanced income stability, capital preservation and income growth potential.

Ultimately, the role of private credit within an investor's total portfolio mix remains steadfast in providing attractive income, lower correlation and improved diversification with other asset classes, translating into higher expected risk-adjusted returns for total investment programs.

Connect with TD Asset Management









The information contained herein has been provided by TD Asset Management Inc. and is for information purposes only. The information has been drawn from sources believed to be reliable. Graphs and charts are used for illustrative purposes only and do not reflect future values or future performance of any investment. The information does not provide financial, legal, tax or investment advice. Particular investment, tax, or trading strategies should be evaluated relative to each individual's objectives and risk tolerance. TD Emerald Funds are managed and distributed by TD Asset Management Inc. or through authorized dealers. All products contain risk. Important information about the pooled fund is contained in their offering circular, which we encourage you to read before investing. Please obtain a copy. The indicated rates of return are the historical annual compounded total returns of the funds including changes in unit value and reinvestment of all distributions. Yields, investment returns and unit values will fluctuate for all funds. All performance data represent past returns and are not necessarily indicative of future performance. Pooled Fund units are not deposits as defined by the Canada Deposit Insurance Corporation or any other government deposit insurer and are not guaranteed by The Toronto Dominion Bank. Investment strategies and current holdings are subject to change. TD Pooled Funds are managed by TD Asset Management Inc. Certain statements in this document may contain forward-looking statements ("FLS") that are predictive in nature and may include words such as "expects", "anticipates", "intends", "believes", "estimates" and similar forward looking expressions or negative versions thereof. FLS are based on current expectations and projections about future general economic, political and relevant market factors, such as interest and foreign exchange rates, equity and capital markets, the general business environment, assuming no changes to tax or other laws or government regulation or catastrophic events. Expectations and projections about future events are inherently subject to risks and uncertainties, which may be unforeseeable. Such expectations and projections may be incorrect in the future. FLS are not guarantees of future performance. Actual events could differ materially from those expressed or implied in any FLS. A number of important factors including those factors set out above can contribute to these digressions. You should avoid placing any reliance on FLS. London Stock Exchange Group plc and its group undertakings (collectively, the "LSE Group"). LSE Group 2020. FTSE Russell is a trading name of certain of the LSE Group companies. "FTSE,", "Russelle", and "FTSE Russell® are trade marks of the relevant LSE Group companies and are used by any other LSE Group company under license. "TMX® is a trade mark of TSX, Inc. and used by the LSE Group under license. All rights in the FTSE Russell indexes or data vest in the relevant LSE Group company which owns the index or the data. Neither LSE Group nor its licensors accept any liability for any errors or omissions in the indexes or data and no party may rely on any indexes or data contained in this communication. No further distribution of data from the LSE Group is permitted without the relevant LSE Group company's express written consent. The LSE Group does not promote, sponsor or endorse the content of this communication. TD Asset Management Inc. is a whollyowned subsidiary of The Toronto-Dominion Bank. All trademarks are the property of their respective owners. The TD logo and other trademarks are the property of The Toronto-Dominion Bank or its subsidiaries.