

# GLOBAL LISTE INFRASTRUCTURE

**FACT SHEET & COMMENTARY** 

Quarter Ending March 31, 2024

### INVESTMENT PHILOSOPHY

We believe a rigorous, fundamentally-driven process is essential to providing superior risk-adjusted returns through different market cycles.

We invest globally in the owners/operators of high-quality infrastructure assets with consistent and predictable business models.

We have a total return approach that seeks to provide distinct portfolio benefits including capital appreciation, growing income, lower relative volatility, and long-term inflation protection.

Our emphasis on alignment of interests results in a collaborative team dynamic that strives to uncover the best opportunities and ties compensation directly to strategy performance.

## **COMPOSITE PERFORMANCE (%)** 1



Gross Retu	rn 0.0	0.0	0.9	2.4	4.3	5.8
Net Return	-0.2	-0.2	0.2	1.6	3.5	5.0
Linked Benchmark	0.7	0.7	1.6	2.5	3.3	4.6

### **PORTFOLIO STRATEGY**

Holdings	40-60 securities				
Single Security	Maximum 10% of portfolio purchase, maximum +5% vs. benchmark weight				
Cash	<5%				
Country Allocation	Minimum 25% U.S., minimum three countries, minimum 40% ex. U.S.				
Benchmark	FTSE Developed Core Infrastructure 50/50 Index (net)				

### PORTFOLIO CHARACTERISTICS

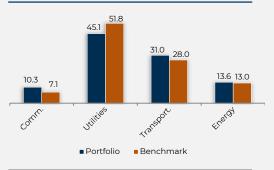
	Portfolio <sup>3</sup>	Benchmark
Dividend Yield	3.6%	3.9%
Price to Cash Flow	9.6x	8.1x
Return on Equity, 5 yr.	14.7%	12.8%
EPS Growth Rate, Forward 3-5 yr.	12.9%	11.8%
Weighted Avg. Market Cap (bn)	\$43.4	\$41.9

Source: Bloomberg Finance L.P., FTSE.

### TOP TEN HOLDINGS<sup>4</sup>

	Portfolio (%) <sup>3</sup>
Aena SME, SA	6.5
Transurban Group	5.6
NextEra Energy Inc	5.5
American Tower Corp	5.4
Cheniere Energy Inc	4.2
Sempra	3.6
National Grid Plc	3.3
Crown Castle Inc	3.1
Flughafen Zurich AG-REG	3.0
Eversource Energy	2.7

## SECTOR ALLOCATION VS BENCHMARK<sup>3</sup>



Source: Bloomberg Finance L.P.

## **CONTACT INFORMATION**

## Sarah Honold

Marketing & Communications 312-917-6548 | sarah.honold@dpimc.com

<sup>1</sup>Composite inception date is December 31, 2004. Periods over one year are annualized. Net composite returns are calculated by subtracting the highest separate account investment management fee (including performance fees, if applicable) in effect for the period. Please see the GIPS Composite Report on the final page for more information.

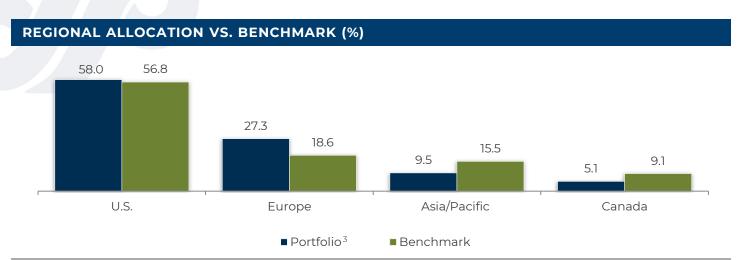
<sup>2</sup>The Benchmark is the FTSE Developed Core Infrastructure 50/50 Index (net). The Linked Benchmark returns are compiled by linking returns from the FTSE Benchmark beginning October 1, 2016 with returns of the MSCI World Infrastructure Sector Capped Index for the period September 1, 2008 through September 30, 2016.

<sup>3</sup>Portfolio information is based on a representative institutional account excluding cash. Holdings are subject to change.

4lt should not be assumed that securities identified were or will be profitable. The top ten holdings list represents the largest percentage holdings at quarter end of a representative institutional account excluding cash and does not represent all of the securities held in client portfolios. The securities identified may no longer be held in client portfolios and the holdings of any particular client portfolio may vary. The list is provided for illustrative purposes and should not be considered a recommendation to purchase or sell a particular security. A complete list of holdings and transactions for the previous twelve months is available upon request. Please see important disclosure information.



Quarter Ending March 31, 2024



Source: Bloomberg Finance L.P.

## **MARKET REVIEW**

The first quarter of 2024 brought strong gains across global stock markets amid a resilient U.S. economy and ongoing enthusiasm for artificial intelligence. Stubbornly high readings on inflation have been a counterweight, reducing expectations for Federal Reserve interest rate cuts. Bond markets started the year predicting five to six cuts beginning in March but now traders are betting on three cuts with the first arriving in June. The higher-for-longer sentiment led to higher yields to start the year after a significant decline in the fourth quarter. Global developed markets (as measured by the MSCI World Index (net)) rose 8.88% on a total return basis. Global listed infrastructure stocks (as measured by the FTSE Developed Core Infrastructure 50/50 Index (net)) increased 0.66% in the quarter, lagging the broader market.

Energy infrastructure was the best-performing sector in the quarter. Signs of a soft landing for global economies supported investors' expectations for sustained demand growth for oil and gas, implying continued volume growth for the midstream energy companies. Natural gas prices remain weak due to high storage levels and tepid near-term demand due to a warmer-than-normal winter across Europe and the U.S. Oil prices rose amid geopolitical uncertainty and continued output reductions from OPEC+ producers. While midstream companies generally do not take on direct commodity price exposure, commodity price movements tend to influence investors, and higher prices are generally supportive of midstream companies.

Utility stocks also registered a positive return in the quarter, with underlying performance that varied by region. Many European utilities were held back by falling power prices caused by lower commodity prices and warmer weather. In contrast, several U.S. utilities benefited from excitement about increased power demand stemming from new data centers for artificial intelligence. Japanese utilities moved sharply higher in the quarter, trading in tandem with a broader rally in the Japanese market.

Transportation stocks were mostly flat during the quarter but there were differences within the subsectors. Airports were strong performers as the companies reported robust passenger traffic and airlines unveiled solid schedules for the spring season. Toll road stocks struggled amid near-term traffic disruptions and higher interest rates. North American railroads traded higher, supported by expectations for a soft economic landing as well as signs of improved freight volumes.

The communications sector declined and was the worst performer in the quarter. Higher interest rates were the culprit as tower stocks across Europe and the U.S. traded lower. While the pace of carrier upgrades has slowed after the initial 5G deployment, the telecom industry is in the midst of a multi-year investment cycle to deploy new spectrum and accommodate wireless data growth. When interest rate headwinds begin to dissipate, we believe the attractive risk-reward profile for tower stocks supported by a solid business model and strong long-term fundamentals will become more apparent.



Quarter Ending March 31, 2024

# **PORTFOLIO REVIEW**

The Duff & Phelps Global Listed Infrastructure composite returned -0.01% gross of fees (-0.20% net) in the first quarter, trailing the composite's benchmark. Performance was negatively impacted by stock selection in utilities, which was partly offset by positive stock selection across all other sectors. Sector allocation also detracted, primarily due to the negative contribution from an overweight position in communications. The overweight position in transportation and underweight position in utilities were also detractors, though this was partly offset by the positive contribution from an overweight position in midstream energy.

At the security level, the largest positive contributors to relative performance were Targa Resources and Norfolk Southern. Outperformance in Targa was initiated by management's positive multi-year outlook, which included a free cash flow inflection point starting in 2025 after current growth projects enter service and capital expenditures decline. Targa's management will be positioned to use this free cash flow to continue, if not accelerate, the pace of dividend growth and share repurchases. Norfolk Southern, a freight railroad with operations in the Eastern U.S., rose as news of an activist investor surfaced. The activist has taken an equity stake in the railroad and nominated a slate of directors to the company's board, with the goal of overhauling management and improving profitability.

The largest detractors to relative performance were Energias de Portugal SA (EDP) and Cheniere Energy. EDP, an out-of-benchmark holding based in Portugal, is an integrated electric and gas utility that is also a leading developer of renewable energy. EDP's stock, alongside its European utility and clean energy peers, declined in the quarter amid lower EU power prices and higher interest rates. In addition, EDP's management reported near-term headwinds at EDP's renewables subsidiary, EDP Renovaveis, due to specific project delays in the U.S. and South America. Cheniere Energy is the leading producer and exporter of liquefied natural gas (LNG) in the United States. A warmer winter put pressure on global gas prices as inventories remained elevated above long-term averages and management unveiled 2024 guidance that fell short of consensus expectations. Despite the miss, Cheniere enjoys a heavily contracted business model with visible future growth. We remain optimistic about the prospect for Cheniere's growth and profitability, and it remains the largest overweight position in the portfolio.

# **INVESTMENT OUTLOOK**

Wireless tower activity in the U.S. should remain healthy as carriers shift from the initial stages of 5G buildout and blanket coverage to focus on more targeted network densification. Internationally, we expect solid organic growth to continue into 2024 as Europe and other regions forge ahead with their 5G expansion, while many emerging markets are still building 4G networks. Even though tower activity has moderated compared to historical trends, the long-term master lease agreements between the towers and the carriers provide a predictably healthy level of organic growth and cash flows for the tower companies. As interest rate headwinds begin to dissipate, we believe the attractive risk-reward profile for tower stocks will become more apparent.

Utilities should benefit from the transition to renewable energy and renewal of assets, tailwinds we expect to last for years to come. We believe there are multiple capital growth opportunities not just for renewables but also for transmission lines and resiliency spending. These investments in the utility grid both in the U.S. and Europe could support earnings and represent a long-term positive for the sector. We find valuations of North American regulated utilities to be attractive, while the integrated utility and electric grid companies in Europe possess a good risk/reward balance in our view.

We have a positive outlook for the transportation sector and have moved to an overweight position relative to the benchmark. Toll roads have shown resiliency in various market environments due to their stable business models, including inflation-linked tolling regimes and efficient cost structures. Despite some near-term disruptions, we foresee relatively steady operations ahead. Airports have experienced a strong recovery of passenger air travel, especially leisure travel. Business travel is likely to face continued competition from video conferencing and corporate ESG objectives. Some airports have emerged from the pandemic with improved cost structures and a more favorable business mix. North American railroads have enhanced their service offerings, enabling them to reclaim market share from trucking and drive fluidity gains. We look for improved freight volumes to drive higher margins as labor productivity gains begin to materialize.

www.dpimc.com Page 3



Quarter Ending March 31, 2024

# INVESTMENT OUTLOOK CONT.

We remain constructive on the midstream energy space with supply-side constraints a key pillar of our positive outlook. OPEC+ production cuts should continue to drive fundamental tightness in crude oil markets for the foreseeable future, sustaining prices at elevated levels. This will likely enable North American energy companies to grow production volumes modestly, which in turn supports higher midstream earnings and cash flow. For natural gas, commodity prices remain weak due to a warm winter and excess gas remaining in storage. As a result, producers are beginning to shut in capacity in reaction to lower prices, which should lead to higher prices in the future. The LNG market should remain fundamentally tight in 2024, with growing Asian demand and continued high imports into Europe.

The coming months may present challenges as companies adjust to higher interest rates, volatile commodity prices, and continued political uncertainties. We believe secular trends support continued progress within each sector. Asset renewal, energy security, decarbonization, and data growth are driving durable, long-term investment cycles that will likely continue for years to come despite any potential negative short-term economic developments. As always, we will continue to closely monitor global developments through our research and management meetings, incorporating changes to portfolio positioning as warranted.

As always, thank you for your continued support of our team and investment strategy.



**STEVEN WITTWER, CFA**Head of Infrastructure
and Senior Portfolio Manager



**CONNIE LUECKE, CFA**Senior Portfolio Manager



**RODNEY CLAYTON, CFA** Senior Portfolio Manager



Quarter Ending March 31, 2024

## **Important Disclosure Information**

### PAST PERFORMANCE IS NOT INDICATIVE OF FUTURE RESULTS.

Returns are calculated in U.S. dollars and include the reinvestment of dividends and other earnings. Indices are not available for direct investment and index returns do not reflect the deduction of any fees. This material has been prepared using sources of information generally believed to be reliable; however, its accuracy is not guaranteed. Opinions represented are subject to change and should not be considered investment advice or an offer of securities. Forward-looking statements are necessarily speculative in nature. It can be expected that some or all of the assumption or beliefs underlying the forward-looking statements will not materialize or will vary significantly from actual results or outcomes.

The securities identified were selected from all of the holdings of a representative institutional account for the period based on relative contribution to the account's return versus the Benchmark. An average holding weight was computed based on daily ending market values. The securities identified do not represent all of the securities purchased, sold or recommended for advisory clients and the securities identified may no longer be held in client accounts. The methodology used to calculate the contribution to return or a list showing every holding's contribution to the account's return for the period is available upon request. Results exclude the effect of trading costs, fees and intraday trading prices.

The FTSE Developed Core Infrastructure 50/50 Index (net) is a free float-adjusted market capitalization weighted index designed to measure the performance of developed market infrastructure companies and adjusted semi-annually to cap the exposure to certain infrastructure subsectors and holdings (the "benchmark"). The constituent weights are 50% Utilities, 30% Transportation (including capping 7.5% for railroads/railways), and a 20% mix of other sectors including pipelines, satellites, and telecommunications towers, as well as a company weight of 5%.

The MSCI World Index (net) is a free float-adjusted market capitalization index that is designed to measure the equity market performance of global developed markets.

Duff & Phelps Investment Management Co., Stone Harbor Investment Partners (UK), LLP, Virtus Global Partners Pte. Ltd., Virtus Investment Partners International Ltd., and VP Distributors. LLC are indirect subsidiaries of Virtus Investment Partners. Inc.

www.dpimc.com Page 5



GIPS COMPOSITE REPORT									
Year-end (12/31)	(0/)		Annual Linked	3-Year Annualized Standard Deviation (%)				Composite	Firm Total
	Gross	Net	Benchmark Return (%) <sup>1</sup>	Composite	Linked Benchmark <sup>1</sup>	Number of Accounts	Asset-weighted Dispersion (%)	Assets (US \$M)	Assets (US \$B)
2023	2.89	2.12	2.23	17.14	16,24	≤5	n.a.	859.4	12.3
2022	-6.82	-7.51	-5.79	19.43	19.07	≤5	n.a.	874.4	12.0
2021	14.32	13.47	15.05	16.46	16.13	≤5	n.a.	711.0	12.2
2020	0.84	0.08	-3.74	15.68	15.44	≤5	n.a.	679.8	10.6
2019	29.92	28.89	25.04	9.13	8.73	≤5	n.a.	528.4	11.2
2018	-5.00	-5.75	-4.63	9.26	9.01	≤5	n.a.	262.1	9.0
2017	19.02	18.07	18.18	9.68	10.16	≤5	n.a.	362.2	10.2
2016	13.04	12.15	11.06	10.08	10.10	≤5	n.a.	213.7	10.3
2015	-9.17	-9.90	-12.34	10.39	10.95	≤5	n.a.	221.6	9.2
2014	11.38	10.50	10.26	9.39	9.55	<5	n.a.	284.8	10.8

Duff & Phelps Investment Management Co. claims compliance with the Global Investment Performance Standards (GIPS®) and has prepared and presented this report in compliance with the GIPS standards. Duff & Phelps Investment are available upon request. A firm that claims compliance with the GIPS standards must establish policies and procedures for complying Management Co. has been independently verified for the periods January 1, 1993 through December 31, 2022. The verification reports with all the applicable requirements of the GIPS standards. Verification provides assurance on whether the firm's policies and procedures related to composite and pooled fund maintenance, as well as the calculation, presentation, and distribution of performance, have been designed in compliance with the GIPS standards and have been implemented on a firm-wide basis. Verification does not provide assurance on the accuracy of any specific performance report. GIPS® is a registered trademark of CFA Institute. CFA Institute does not endorse or promote this organization, nor does it warrant the accuracy or quality of the content contained herein.

- 1. Organization Duff & Phelps Investment Management Co. ("Duff & Phelps" or the "firm") is a registered investment adviser and a wholly owned subsidiary of Virtus Investment Partners. Duff & Phelps manages assets on behalf of institutional and retail separate accounts and open-end and closed-end funds. Registration of an investment adviser does not imply any level of skill or training.
- 2. Composite Description The Global Listed Infrastructure Composite includes all fully discretionary accounts that focus their investments in the equity securities of global developed market infrastructure companies involved in the communications, utilities, transportation and energy industries. Material risks, in addition to global market risk or potential strategy underperformance, include sector concentration risks and risk factors specific to global listed infrastructure securities. The inception date of the Composite is December 31, 2004 and the Composite was created on September 1, 2006. The Composite contains 5 or fewer portfolios.
- 3. Benchmark The Composite Benchmark is the FTSE Developed Core Infrastructure 50/50 Index, a free float-adjusted market capitalization weighted index designed to measure the performance of developed market infrastructure companies and adjusted semi-annually to cap the exposure to certain infrastructure subsectors and holdings (the "Benchmark"). The constituent weights are 50% Utilities, 30% Transportation (including capping 7.5% for railroads/railways), and a 20% mix of other sectors including pipelines, satellites, and telecommunications towers, as well as a company weight of 5%.

Linked returns are compiled by linking returns (the "Linked Benchmark") from the FTSE Developed Core Infrastructure 50/50 Index beginning October 1, 2016 with returns of the MSCI World Infrastructure Sector Capped Index for the period September 1, 2008 through September 30, 2016. The change in the Benchmark was made to better reflect the maturing infrastructure asset class.

Composite returns and Benchmark returns are calculated net of non-reclaimable withholding taxes. The withholding tax rates used in the calculation of the Composite are those applied to dividends received by account domicile; the withholding tax rates used in the

calculation of the Benchmark are the maximum withholding rates applicable to dividends received by non-resident institutional investors and the withholding tax rates used in the calculation of the previous MSCI Benchmark are those applied to the dividends received by a Luxembourg holding company.

- 4. Calculations Returns are total, time-weighted rates of return expressed in U.S. dollars and include accrued income. The Composite and Benchmark results reflect the reinvestment of dividends and other earnings. Composite dispersion is not presented for periods with 5 or fewer portfolios. The 3-year annualized ex-post standard deviation measures the variability of gross Composite returns and the Benchmark returns over the preceding 36-month time period.
- Ferformance and Fee Information Investment performance returns are presented on both a gross of fee and net of fee basis. Gross composite returns are calculated net of trading costs, but do not reflect any deduction for investment advisory fees, custodial charges or other costs that a client might incur in connection with the management of an account. The firm's fee schedule for management of institutional separate Global Infrastructure accounts is: 0.75% on assets up to \$25 million, 0.70% on the next \$25 million, and 0.60% on amounts in excess of \$50 million. Returns realized by clients will be reduced by these costs. Actual investment advisory fees incurred by clients may vary. Initial minimum account size for institutional accounts is \$25 million. Net composite returns are calculated by subtracting the highest separate account investment management fee (including performance fees, if applicable) in effect for the period. Index returns do not reflect the deduction of any fees.
- 6. Additional Information A list of all composite and pooled fund investment strategies offered by the firm, with a description of each strategy, is available upon request. The type of portfolios in which each strategy is available (segregated account, limited distribution pooled fund, or broad distribution pooled fund) is indicated in the description of each strategy. Duff & Phelps's policies for valuing investments, calculating performance and preparing GIPS reports are available upon request.

Linked Benchmark returns are compiled by linking returns from the FTSE Developed Core Infrastructure 50/50 Index beginning October 1, 2016 with returns of the MSCI World Infrastructure Sector Capped Index for the period September 1, 2008 through September 30, 2016.

Benchmark Data Source: FTSE International Limited ("FTSE") © FTSE 2024. FTSE® is a trade mark of London Stock Exchange Group companies and is used by FTSE International Limited under license. All rights in the FTSE indices vest in FTSE and/or its licensors. Neither FTSE nor its licensors accept any liability for any errors or omissions in the FTSE indices or underlying data contained in this communication. No further distribution of FTSE Data is permitted without FTSE's express written consent. FTSE does not promote, sponsor or endorse the content of this communication.

All indices, trademarks and copyrights are the property of their respective owners.