FOURTH FISCAL QUARTER 2020 INVESTMENT PERFORMANCE REPORT

VERMONT PENSION INVESTMENT COMMITTEE (VPIC)



Quarter Ending June 30, 2020

Margaret Belmondo, CIMA®, Principal
Will Forde, CFA, CAIA, Senior Consultant
DeAnna Ingram Jones, Senior Consultant Specialist



BOSTON | ATLANTA | CHARLOTTE | CHICAGO | DETROIT | LAS VEGAS | PORTLAND | SAN FRANCISCO

2020 SECOND QUARTER HAPPENINGS AT NEPC

NEPC INSIGHTS

- · Taking Stock: NEPC's 2020 First Quarter Pension Monitor
- Taking Stock: Operational Impact Survey in the Time of COVID-19
- Taking Stock: Oil and Gas Struggle as COVID-19 Crushes Demand
- Taking Stock: Endowments and Foundations Flash Poll
- Charting a Course Forward: NEPC's Updated 2020 Asset Allocation Letter
- Taking Stock: Does TALF Present an Investment Opportunity?
- 2020 First Quarter Market Thoughts
- Taking Stock: NEPC's April 2020 Pension Monitor
- · Taking Stock: Are Bonds Still an Effective Portfolio Diversifier?
- NEPC Healthcare Flash Poll Battling COVID-19: Impact and Actions
- Taking Stock: The Faceoff Between Value and Growth (Part 1): Sector Dynamics
- Taking Stock: What About the Denominator Effect from Private Markets?
- Taking Stock: NEPC's May 2020 Pension Monitor
- · NEPC Statement on Diversity and Inclusion
- Healthcare Strategic Investing After COVID-19
- NEPC's CIO Conversations Recap: George Walker
- NEPC's CIO Conversations Recap: Recovering From The COVID-19 Crisis With J.P. Morgan's Michael Cembalest
- Taking Stock: NEPC's June 2020 Pension Monitor

To download NEPC's recent insights and webinar replays, visit: www.NEPC.com/insights



2020 SECOND QUARTER HAPPENINGS AT NEPC

WEBINAR REPLAYS

- · 10th Annual Investment Manager Webinar Replay
- NEPC's Updated Outlook and Assumptions Webinar Replay
- · NEPC's CIO Conversations: Market Impacts of COVID-19 with Jeffrey Gundlach
- NEPC's CIO Conversations: Market Impacts of COVID-19 with Bob Prince
- NEPC's CIO Conversations: Market Impacts of COVID-19 with Rajiv Jain
- NEPC's CIO Conversations: Market Impacts of COVID-19 with Rick Rieder
- NEPC's CIO Conversations: Market Impacts of COVID-19 with George Walker
- NEPC's CIO Conversations: Market Impacts of COVID-19 with Michael Cembalest
- NEPC's CIO Conversations: Market Impacts of COVID-19 with Cliff Asness
- NEPC's Taft Hartley Real Estate Webinar Replay
- NEPC Perspectives on the Current Defined Benefit Environment
- NEPC's Infrastructure Webinar Replay
- Healthcare Strategic Investing Post COVID-19: Webinar Replay

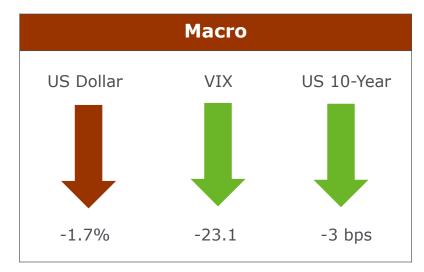
To stay up-to-date on our COVID-19 content, visit: https://info.nepc.com/covid-19



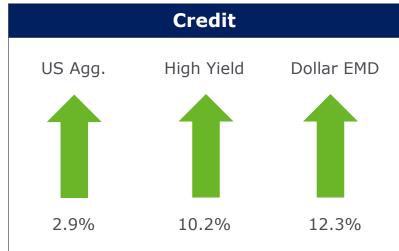
MARKET SUMMARY

NEPC, LLC —

MARKET OVERVIEW





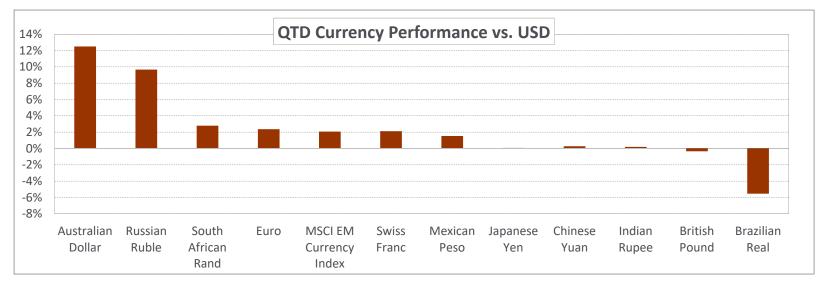




Market segment (index representation) as follows: US Dollar (DXY Index), VIX (CBOE Volatility Index), US 10-Year (US 10-Year Treasury Yield), S&P 500 (US Equity), MSCI EAFE Index (International Developed Equity), MSCI Emerging Markets (Emerging Markets Equity), US Agg (Barclays US Aggregate Bond Index), High Yield (Barclays US High Yield Index), Dollar EMD (JPM EMBI Global Diversified Index), Crude Oil (WTI Crude Oil Spot), Gold (Gold Price Spot), and REITs (NAREIT Composite Index). Source: FactSet



MACRO OVERVIEW



Source: FactSet

Central Banks	Current Rate	CPI YOY	Notes from the Quarter
Federal Reserve	0.00% - 0.25%	0.2%	The Fed provided additional liquidity to small businesses and municipalities and expanded asset purchases from ETFs to include single name corporate bonds
European Central Bank	0.00%	0.1%	The ECB maintained its current benchmark rates and expanded its QE program by €600 billion to roughly €1.35 trillion
Bank of Japan	-0.10%	0.0%	The BoJ announced plans to purchase additional ¥60 trillion worth of longerdated government bonds, bringing the total QE program to ¥213 trillion





RETURNS FOR KEY INDICES RANKED IN ORDER OF PERFORMANCE

2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
MSCI EMERGING MARKETS 32.17	MSCI EMERGING MARKETS 39.39	BC AGGREGATE 5.24	MSCI EMERGING MARKETS 78.51	RUSSELL 2000 GROWTH 29.09	BC AGGREGATE 7.84	MSCI EMERGING MARKETS 18.22	RUSSELL 2000 GROWTH 43.30	S&P 500 13.69	RUSSELL 1000 GROWTH 5.67	RUSSELL 2000 VALUE 31.74	MSCI EMERGING MARKETS 37.28	BC AGGREGATE 0.01	RUSSELL 1000 GROWTH 36.39
MSCI EAFE 26.34	RUSSELL 1000 GROWTH 11.81	RUSSELL 2000 VALUE -28.92	RUSSELL 1000 GROWTH 37.21	RUSSELL 2000 26.85	RUSSELL 1000 GROWTH 2.64	RUSSELL 2000 VALUE 18.05	RUSSELL 2000 38.82	RUSSELL 1000 VALUE 13.45	S&P 500 1.38	RUSSELL 2000 21.31	RUSSELL 1000 GROWTH 30.21	RUSSELL 1000 GROWTH -1.51	S&P 500 31.49
RUSSELL 1000 VALUE 22.25	MSCI EAFE 11.17	RUSSELL 2000 -33.79	RUSSELL 2000 GROWTH 34.47	RUSSELL 2000 VALUE 24.5	S&P 500 2.11	RUSSELL 1000 VALUE 17.51	RUSSELL 2000 VALUE 34.52	RUSSELL 1000 13.24	RUSSELL 1000 0.92	RUSSELL 1000 VALUE 17.34	MSCI EAFE 25.03	S&P 500 -4.38	RUSSELL 1000 31.43
RUSSELL 2000 VALUE 23.48	RUSSELL 2000 GROWTH 7.06	RUSSELL 1000 VALUE -36.85	MSCI EAFE 31.78	MSCI EMERGING MARKETS 18.88	RUSSELL 1000 1.50	MSCI EAFE 17.32	RUSSELL 1000 GROWTH 33.48	RUSSELL 1000 GROWTH 13.05	BC AGGREGATE 0.55	RUSSELL 1000 12.05	RUSSELL 2000 GROWTH 22.17	RUSSELL 1000 -4.78	RUSSELL 2000 GROWTH 28.48
RUSSELL 2000 18.37	BC AGGREGATE 6.97	S&P 500 -37.0	RUSSELL 1000 28.43	RUSSELL 1000 GROWTH 16.71	RUSSELL 1000 VALUE 0.39	RUSSELL 1000 16.42	RUSSELL 1000 33.11	BC AGGREGATE 5.97	MSCI EAFE -0.81	S&P 500 11.96	S&P 500 21.83	RUSSELL 1000 VALUE -8.27	RUSSELL 1000 VALUE 26.54
S&P 500 15.8	RUSSELL 1000 5.77	RUSSELL 1000 -37.6	RUSSELL 2000 27.16	RUSSELL 1000 16.10	RUSSELL 2000 GROWTH -2.91	RUSSELL 2000 16.35	RUSSELL 1000 VALUE 32.53	RUSSELL 2000 GROWTH 5.60	RUSSELL 2000 GROWTH -1.38	RUSSELL 2000 GROWTH 11.32	RUSSELL 1000 21.69	RUSSELL 2000 GROWTH -9.31	RUSSELL 2000 25.52
RUSSELL 1000 15.46	S&P 500 5.49	RUSSELL 1000 GROWTH -38.44	S&P 500 26.46	RUSSELL 1000 VALUE 15.51	RUSSELL 2000 -4.18	S&P 500 16.00	S&P 500 32.39	RUSSELL 2000 4.89	RUSSELL 1000 VALUE -3.83	MSCI EMERGING MARKETS 11.19	RUSSELL 2000 14.65	RUSSELL 2000 -11.01	RUSSELL 2000 VALUE 22.39
RUSSELL 2000 GROWTH 13.35	RUSSELL 1000 VALUE -0.17	RUSSELL 2000 GROWTH -38.54	RUSSELL 2000 VALUE 20.58	S&P 500 15.06	RUSSELL 2000 VALUE -5.50	RUSSELL 1000 GROWTH 15.26	MSCI EAFE 22.78	RUSSELL 2000 VALUE 4.22	RUSSELL 2000 -4.41	RUSSELL 1000 GROWTH 7.08	RUSSELL 1000 VALUE 13.66	RUSSELL 2000 VALUE -12.86	MSCI EAFE 22.01
RUSSELL 1000 GROWTH 9.07	RUSSELL 2000 -1.56	MSCI EAFE -43.38	RUSSELL 1000 VALUE 19.69	MSCI EAFE 7.75	MSCI EAFE -12.14	RUSSELL 2000 GROWTH 14.59	BC AGGREGATE -2.02	MSCI EMERGING MARKETS -2.19	RUSSELL 2000 VALUE -7.46	BC AGGREGATE 2.65	RUSSELL 2000 VALUE 7.84	MSCI EAFE -13.79	MSCI EMERGING MARKETS 18.44
BC AGGREGATE 4.33	RUSSELL 2000 VALUE -9.78	MSCI EMERGING MARKETS -53.33	BC AGGREGATE 5.93	BC AGGREGATE 6.54	MSCI EMERGING MARKETS -18.42	BC AGGREGATE 4.21	MSCI EMERGING MARKETS -2.60	MSCI EAFE -4.90	MSCI EMERGING MARKETS -14.93	MSCI EAFE 1.00	BC AGGREGATE 3.54	MSCI EMERGING MARKETS -14.58	BC AGGREGATE 8.72

QTD	1 Year	3 year	5 Year	10 Year
RUSSELL 2000 GROWTH 30.58	RUSSELL 1000 GROWTH 23.28	RUSSELL 1000 GROWTH 18.99	RUSSELL 1000 GROWTH 15.89	RUSSELL 1000 GROWTH 17.23
RUSSELL 1000 GROWTH 27.84	BC AGGREGATE 8.74	S&P 500 10.73	S&P 500 10.73	S&P 500 13.99
RUSSELL 2000 25.42	S&P 500 7.50	RUSSELL 1000 10.64	RUSSELL 1000 10.47	RUSSELL 1000 13.97
RUSSELL 1000 21.82	RUSSELL 1000 7.48	RUSSELL 2000 GROWTH 7.86	RUSSELL 2000 GROWTH 6.86	RUSSELL 2000 GROWTH 12.92
S&P 500 20.54	RUSSELL 2000 GROWTH 3.48	BC AGGREGATE 5.32	RUSSELL 1000 VALUE 4.64	RUSSELL 2000 10.50
RUSSELL 2000 VALUE 18.91	MSCI EMERGING MARKETS -3.39	RUSSELL 2000 2.01	BC AGGREGATE 4.30	RUSSELL 1000 VALUE 10.41
MSCI EMERGING MARKETS 18.08	MSCI EAFE -5.13	MSCI EMERGING MARKETS 1.90	RUSSELL 2000 4.29	RUSSELL 2000 VALUE 7.82
MSCI EAFE 14.88	RUSSELL 2000 -6.63	RUSSELL 1000 VALUE 1.82	MSCI EMERGING MARKETS 2.86	MSCI EAFE 5.73
RUSSELL 1000 VALUE 14.29	RUSSELL 1000 VALUE -8.84	MSCI EAFE 0.81	MSCI EAFE 2.05	BC AGGREGATE 3.82
BC AGGREGATE 2.90	RUSSELL 2000 VALUE -17.48	RUSSELL 2000 VALUE -4.35	RUSSELL 2000 VALUE 1.26	MSCI EMERGING MARKETS 3.27

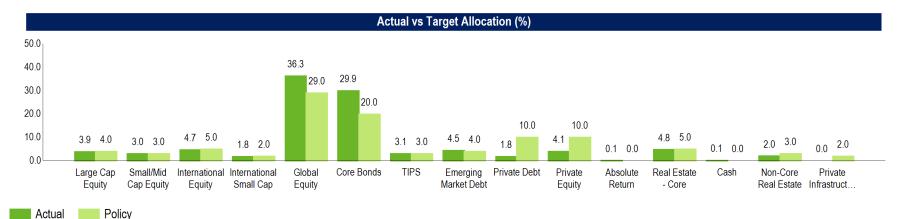


TOTAL FUND PERFORMANCE

NEPC, LLC —

TOTAL FUND PERFORMANCE SUMMARY

	Market Value	3 Mo	Rank	Fiscal YTD	Rank	YTD	Rank	1 Yr I	Rank	3 Yrs	Rank	5 Yrs	Rank	7 Yrs	Rank	10 Yrs	Rank
Total Fund Composite	\$4,582,012,337	10.5%	89	4.0%	43	-1.6%	33	4.0%	43	5.9%	55	5.9%	56	6.1%	86	7.2%	82
Allocation Index		10.6%	88	1.8%	80	-3.4%	70	1.8%	80	4.9%	81	5.3%	77	5.6%	93	6.6%	95
Policy Index		10.3%	91	3.4%	56	-2.0%	41	3.4%	56	5.6%	65	5.6%	66	5.9%	89	6.8%	92
InvMetrics Public DB < \$5 Billion Net Median		13.2%		3.7%		-2.4%		3.7%		6.0%		6.0%		7.0%		8.1%	



Goals & Objectives

- -The Fund's total return target is 7.5%, compounded annually over the long-term of 30 years based on a 2.5% inflation rate
- -Long term policy targets are 43% equity, 32% fixed income, 10% real estate, and 15% private assets

Total Fund Performance

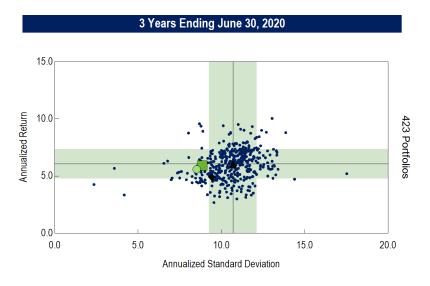
- -For the quarter, the Fund returned 10.5%, underperforming the allocation index (+10 bps) and outperforming the policy index (+20 bps)
- -For the trailing 1 Year, the Fund returned 4.0%, outperforming the Allocation Index (+220 bps) and outperforming the Policy Index (60 bps)

Recent Decisions & Ongoing Activities

- **-July 2020:** Approved \$50M to Angelo Gordon Direct Lending Fund IV and \$50M to Kennedy Lewis Capital Partners Fund II
- **-April 2020:** Approved \$70M to Neuberger Berman SOF V and an additional \$5M to Pontifax AgTech Fund II
- -March 2020: Approved a new Investment Policy, which includes adding an Active Core Fixed Income manager and eliminating the Short-Term High Quality Fixed Income
- **-September 2019:** Approved commitment of \$100M to Nuveen Global Agriculture Fund and \$25M commitment Pontifax AgTech Fund
- -July 2019: Approved commitment of \$35M to BlueVista V
- -June 2019: Approved commitment of \$75M to BSOPF II

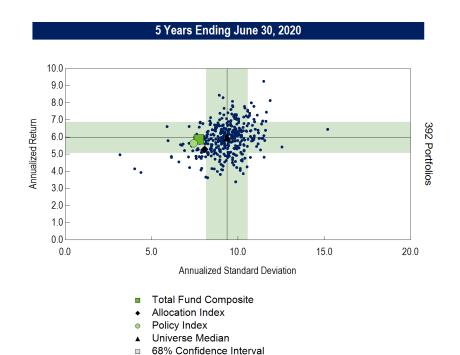


TOTAL FUND RISK/RETURN - NET



- Total Fund Composite
- Allocation Index
- Policy Index
- ▲ Universe Median
- 68% Confidence Interval
- InvMetrics Public DB < \$5 Billion Net

	3 Years Ending Ju	ne 30, 2020		
	Anlzd Ret	Anlzd Std Dev	Sharpe Ratio	Sortino Ratio
Total Fund Composite	5.91%	8.85%	0.48	0.72
Allocation Index	4.89%	9.43%	0.34	0.53
Policy Index	5.58%	8.52%	0.46	0.64



5 Years Ending June 30, 2020 Anlzd Std Sharpe Ratio Sortino Ratio Anlzd Ret Dev **Total Fund Composite** 5.87% 7.74% 0.61 0.86 Allocation Index 8.07% 0.51 0.70 5.28% Policy Index 5.63% 7.44% 0.60 0.81

InvMetrics Public DB < \$5 Billion Net



TOTAL ASSET ALLOCATION VS. POLICY TARGETS

Policy	Current
4.0%	3.9%
3.0%	3.0%
5.0%	4.7%
2.0%	1.8%
29.0%	36.2%
20.0%	
3.0%	29.9%
4.0%	
10.0%	0.2%
	3.1%
10.0%	4.4% 1.8%
5.0%	4.1%
0.0%	0.1% 4.8%
3.0%	2.0%
2.0%	0.0%

	Asset Allocation vs. Target			
	Current Balance	Policy	Current Allocation	Difference*
Large Cap Equity	\$176,529,330	4.0%	3.9%	-0.1%
Small/Mid Cap Equity	\$136,921,975	3.0%	3.0%	0.0%
International Equity	\$214,880,326	5.0%	4.7%	-0.3%
International Small Cap	\$81,531,564	2.0%	1.8%	-0.2%
Global Equity	\$1,659,157,525	29.0%	36.2%	7.2%
Core Bonds	\$1,369,363,940	20.0%	29.9%	9.9%
High Yield	\$9,212,508		0.2%	0.2%
TIPS	\$140,542,194	3.0%	3.1%	0.1%
Emerging Market Debt	\$203,799,790	4.0%	4.4%	0.4%
Private Debt	\$84,291,550	10.0%	1.8%	-8.2%
Private Equity	\$185,689,972	10.0%	4.1%	-5.9%
Absolute Return	\$3,937,892		0.1%	0.1%
Real Estate - Core	\$217,814,253	5.0%	4.8%	-0.2%
Cash	\$6,405,892	0.0%	0.1%	0.1%
Non-Core Real Estate	\$91,933,624	3.0%	2.0%	-1.0%
Private Infrastructure	\$0	2.0%	0.0%	-2.0%
Total	\$4,582,012,337	100.0%	100.0%	

^{*}Difference between Policy and Current Allocation

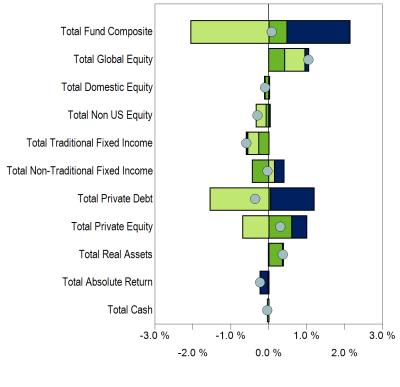


[&]quot;Absolute Return" asset class allocation includes Pinnacle Natural Resources, L.P.

[&]quot;Other" asset class allocation includes the Blackrock Transition

TOTAL FUND ATTRIBUTION ANALYSIS - NET

Attribution Effects 3 Months Ending June 30, 2020





	3	Attribut Months En	tion Summa ding June 3	-			
	Wtd. Actual Return	Wtd. Index Return	Excess Return	Selection Effect	Allocation Effect	Interaction Effects	Total Effects
Total Global Equity	21.1%	19.1%	1.9%	0.5%	0.4%	0.1%	1.0%
Total Domestic Equity	23.2%	23.1%	0.1%	0.0%	-0.1%	0.0%	-0.1%
Total Non US Equity	15.5%	19.1%	-3.7%	-0.3%	-0.1%	0.0%	-0.3%
Total Traditional Fixed Income	3.1%	4.3%	-1.2%	-0.3%	-0.2%	0.0%	-0.6%
Total Non-Traditional Fixed Income	7.8%	4.3%	3.6%	0.1%	-0.4%	0.3%	0.0%
Total Private Debt	-5.1%	9.7%	-14.8%	-1.6%	0.0%	1.1%	-0.4%
Total Private Equity	-6.7%	0.0%	-6.7%	-0.7%	0.6%	0.4%	0.3%
Total Real Assets	-0.8%	-1.0%	0.2%	0.0%	0.4%	0.0%	0.4%
Total Absolute Return	5.0%	7.9%	-2.9%	0.0%	0.0%	-0.2%	-0.2%
Total Cash	0.0%	0.0%	0.0%	0.0%	-0.1%	0.0%	-0.1%
Total	10.5%	10.3%	0.1%	-2.1%	0.5%	1.7%	0.1%

Note: Plan attribution calculations are returns based and the results shown reflect the composites shown. As a result, the total returns shown may vary from the calculated returns shown on the performance report

The target return shown for each composite is a custom index, based on aggregated policy indices. This policy index asset weights the underlying policy indices of each option in the plan and the respective benchmark

The allocation, selection, and interaction effects are calculated using the custom index described above along with the policy or target weight of each composite



ANALYTICS DEFINITIONS

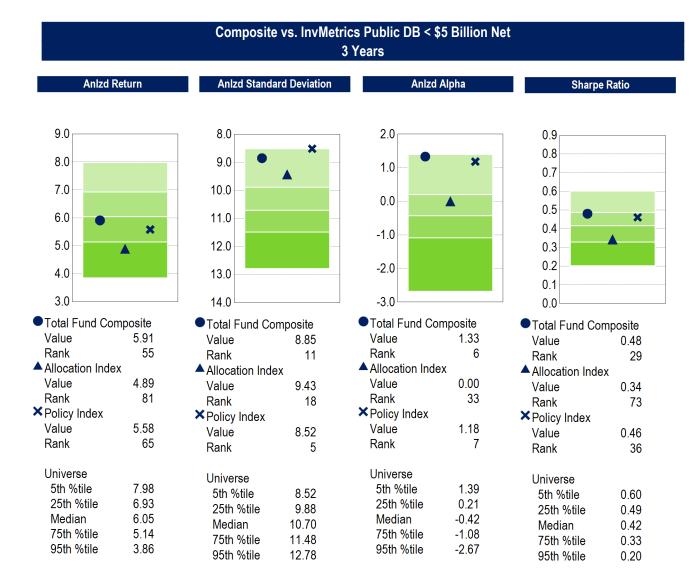
Asset Allocation Effect - Measures VPIC's ability to effectively allocate their portfolio's assets to various asset classes. The allocation effect determines whether the overweighting or underweighting of asset classes relative to a benchmark contributes positively or negatively to the overall portfolio return. Positive allocation occurs when the portfolio is overweighted in an asset class that outperforms the benchmark. Negative allocation occurs when the portfolio is overweighted in an asset class that underperforms the benchmark and underweighted in an asset class that outperforms the benchmark.

Selection Effect - Measures VPIC's ability to select managers within a given asset class relative to a benchmark. The over or underperformance of the portfolio is weighted by the benchmark weight, therefore, selection is not affected by VPIC's allocation to the asset class. The weight of the manager in the portfolio determines the size of the effect -- the larger the manager, the larger the effect is, positive or negative.

Interaction Effect - The interaction effect measures the combined impact of VPIC's manager selection and manager allocation decisions within an asset class. For example, if VPIC had superior manager selection and overweighted that particular asset class, the interaction effect is positive. If VPIC had superior manager selection, but underweighted that asset class, the interaction effect is negative. In this case, VPIC did not take advantage of the superior manager selection by allocating more assets to that asset class.

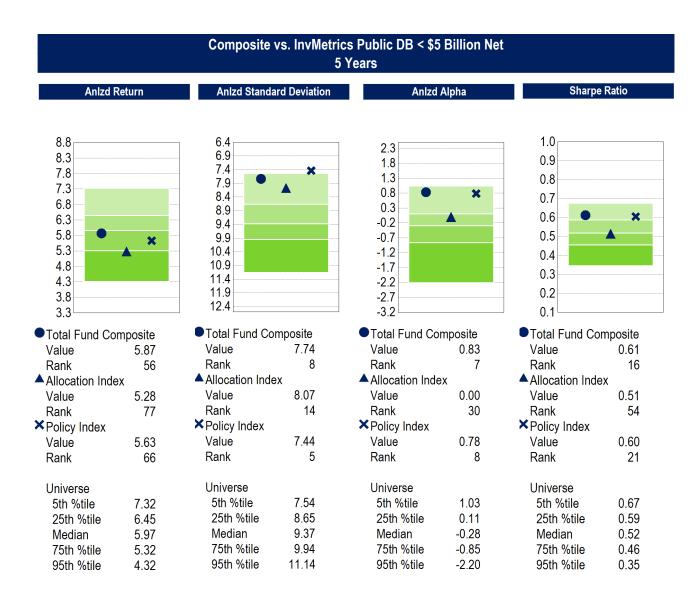


TOTAL RISK STATISTICS VS. PEER UNIVERSE - NET





TOTAL RISK STATISTICS VS. PEER UNIVERSE - NET





TOTAL FUND PERFORMANCE - NET

	Ending June 30, 2020																
	3 Mo (%) F	Rank	Fiscal YTD F (%)	Rank	YTD (%)	Rank	1 Yr (%)	Rank	3 Yrs (%)	Rank	5 Yrs (%)	Rank	7 Yrs (%)	Rank	10 Yrs (%)	Rank	Market Value (\$)
Total Fund Composite	10.5	89	4.0	43	-1.6	33	4.0	43	5.9	55	5.9	56	6.1	86	7.2	82	4,582,012,337
60% MSCI ACWI (Net) / 40% FTSE WGBI	12.2	70	3.7	51	-1.8	37	3.7	51	5.6	64	5.6	65	5.8	91	6.6	95	
60% MSCI ACWI (Net) / 40% BBgBarc Aggregate	12.5	63	5.3	23	-1.0	21	5.3	23	6.2	47	5.9	56	6.5	71	7.3	81	
InvMetrics Public DB < \$5 Billion Net Median	13.2		3.7		-2.4		3.7		6.0		6.0		7.0		8.1		
Vermont State Teachers	10.5	89	4.1	40	-1.6	32	4.1	40	6.0	52	5.9	52	6.1	85	7.2	82	1,926,816,912
Allocation Index	10.7	87	2.4	71	-2.9	60	2.4	71	5.1	77	5.3	77	5.6	94	6.5	96	
Policy Index	10.3	91	3.4	56	-2.0	41	3.4	56	5.6	65	5.6	66	5.9	89	6.8	92	
InvMetrics Public DB < \$5 Billion Net Median	13.2		3.7		-2.4		3.7		6.0		6.0		7.0		8.1		
Vermont State Employees	10.4	90	3.9	45	-1.7	34	3.9	45	5.9	57	5.8	58	6.1	86	7.2	83	1,936,597,705
Allocation Index	10.6	89	2.2	75	-3.0	63	2.2	75	5.0	78	5.3	77	5.6	93	6.6	95	
Policy Index	10.3	91	3.4	56	-2.0	41	3.4	56	5.6	65	5.6	66	5.9	89	6.8	92	
InvMetrics Public DB < \$5 Billion Net Median	13.2		3.7		-2.4		3.7		6.0		6.0		7.0		8.1		
Vermont Municipal Employees	10.6	88	3.9	45	-1.6	33	3.9	45	5.8	59	5.8	57	6.0	86	7.2	83	718,597,719
Allocation Index	10.8	87	2.3	73	-2.9	61	2.3	73	5.0	78	5.3	77	5.7	93	6.6	95	
Policy Index	10.3	91	3.4	56	-2.0	41	3.4	56	5.6	65	5.6	66	5.9	89	6.8	92	
InvMetrics Public DB < \$5 Billion Net Median	13.2		3.7		-2.4		3.7		6.0		6.0		7.0		8.1		



INVESTMENT HIGHLIGHTS - NET

				Ending June 30, 2020												
	Market Value (\$)	% of Portfolio	Policy %	3 Mo (%)	Fiscal YTD (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	7 Yrs (%)	10 Yrs (%)					
Total Fund Composite	4,582,012,337	100.0	100.0	10.5	4.0	-1.6	4.0	5.9	5.9	6.1	7.2					
Allocation Index				10.6	1.8	-3.4	1.8	4.9	5.3	5.6	6.6					
Policy Index				10.3	3.4	-2.0	3.4	5.6	5.6	5.9	6.8					
Total Global Equity	1,659,157,525	36.2	29.0	21.1	4.3	-4.4	4.3	-								
MSCI ACWI IMI Net USD				19.8	1.2	-7.1	1.2	5.5	6.1	7.6	9.1					
Total Domestic Equity	313,451,305	6.8	7.0	23.2	-0.2	-7.1	-0.2	6.7	7.9	10.2						
Russell 3000*				22.0	6.5	-3.5	6.5	9.2	9.5	11.3	13.4					
Total Non US Equity	296,411,891	6.5	7.0	15.5	-8.3	-14.6	-8.3	-1.1	2.1	3.2	4.8					
MSCI ACWI ex USA*				16.1	-4.8	-11.0	-4.8	0.7	2.0	3.5	4.8					
Total Traditional Fixed Income	1,220,169,227	26.6	23.0	3.1	8.7	6.1	8.7	5.3	4.6	4.3	4.4					
BBgBarc US Aggregate TR				2.9	8.7	6.1	8.7	5.3	4.3	4.0	3.8					
Total Non-Traditional Fixed Income	493,536,698	10.8	4.0	7.8	5.6	2.6	5.6	4.6	5.1	4.6						
BBgBarc US Aggregate TR				2.9	8.7	6.1	8.7	5.3	4.3	4.0	3.8					
Total Private Debt	84,291,550	1.8	10.0	-5.1	-3.5	-5.3	-3.5									
S&P/LSTA Leveraged Loan TR				9.7	-2.0	-4.6	-2.0	2.1	2.9	3.1	4.2					
Total Private Equity	185,689,972	4.1	10.0	-6.7	2.6	-6.8	2.6	14.6	13.1	16.3						
C A US All PE				0.0	-5.5	-10.1	-5.5	7.4	8.3	10.3	11.9					
Total Real Assets	309,747,876	6.8	10.0	-0.8	0.9	0.0	0.9	3.3	5.2	7.6						
NCREIF Property Index				-1.0	2.7	-0.3	2.7	5.4	6.8	8.3	9.7					
Total Absolute Return	3,937,892	0.1	0.0	5.0	10.8	7.4	10.8	7.3	4.1	4.5						
HFRI Fund of Funds Composite Index				7.9	0.5	-1.6	0.5	2.3	1.5	2.7	2.8					
Total Cash	6,395,953	0.1	0.0	0.0	1.3	0.3	1.3	0.5	0.3	0.2	0.2					
91 Day T-Bills				0.0	1.3	0.4	1.3	1.7	1.1	0.8	0.6					

The three month return for the Cambridge Associates US All PE benchmark is unavailable

The Total Fund return is based on a Modified Dietz calculation

^{*}Composite benchmarks include partial returns for June 2019 and full monthly performance for all other months

TOTAL FUND FISCAL PERFORMANCE - NET

			Ending June 30, 2020													
	Fiscal 2020 (%)	Rank	Fiscal 2019 (%)	Rank	Fiscal 2018 (%)	Rank	Fiscal 2017 (%)	Rank	Fiscal 2016 (%)	Rank	Fiscal 2015 (%)	Rank	Fiscal 2014 (%)	Rank	Fiscal 2013 (%)	Rank
Total Fund Composite	4.0	43	6.0	60	7.8	40	10.7	72	1.2	31	-0.4	96	14.0	78	8.1	95
60% MSCI ACWI (Net) / 40% FTSE WGBI	3.7	51	6.0	59	7.2	60	9.1	91	2.3	7	-3.2	99	16.4	27	7.7	95
60% MSCI ACWI (Net) / 40% BBgBarc Aggregate	5.3	23	7.0	30	6.2	88	10.8	66	0.3	54	1.3	81	15.3	51	9.4	83
InvMetrics Public DB < \$5 Billion Net Median	3.7		6.2		7.5		11.7		0.5		2.7		15.3		11.2	
Vermont State Teachers	4.1	40	6.1	58	7.8	40	10.6	75	1.3	27	-0.3	96	13.9	82	8.0	95
Allocation Index	2.4	71	5.8	65	7.1	67	10.4	78	0.8	38	0.0	95	13.1	91	8.0	95
Policy Index	3.4	56	6.6	39	6.8	75	10.2	81	1.4	25	0.1	94	13.7	83	7.7	95
InvMetrics Public DB < \$5 Billion Net Median	3.7		6.2		7.5		11.7		0.5		2.7		15.3		11.2	
Vermont State Employees	3.9	45	5.9	62	7.8	40	10.7	71	1.0	34	-0.3	96	14.2	72	8.2	95
Allocation Index	2.2	75	5.8	65	7.2	61	10.5	76	0.9	38	0.0	95	13.4	89	8.2	95
Policy Index	3.4	56	6.6	39	6.8	75	10.2	81	1.4	25	0.1	94	13.7	83	7.7	95
InvMetrics Public DB < \$5 Billion Net Median	3.7		6.2		7.5		11.7		0.5		2.7		15.3		11.2	
Vermont Municipal Employees	3.9	45	5.8	65	7.8	40	10.9	64	1.0	34	-0.6	97	14.2	70	8.4	93
Allocation Index	2.3	73	5.6	69	7.2	60	10.7	71	1.0	35	0.0	95	13.5	89	8.5	93
Policy Index	3.4	56	6.6	39	6.8	75	10.2	81	1.4	25	0.1	94	13.7	83	7.7	95
InvMetrics Public DB < \$5 Billion Net Median	3.7		6.2		7.5		11.7		0.5		2.7		15.3		11.2	



TOTAL FUND PERFORMANCE DETAIL - NET

	Market Value (\$)	% of Portfolio	Policy %	3 Mo (%)	Rank	Fiscal YTD I (%)	Rank	YTD (%)	Rank	1 Yr (%)	Rank	3 Yrs (%)	Rank	5 Yrs (%)	Rank	7 Yrs (%)	Rank	10 Yrs (%)	Rank	Inception Date
Total Fund Composite	4,582,012,337	100.0	100.0	10.5	89	4.0	43	-1.6	33	4.0	43	5.9	55	5.9	56	6.1	86	7.2	82	Apr-01
Allocation Index				10.6	88	1.8	80	-3.4	70	1.8	80	4.9	81	5.3	77	5.6	93	6.6	95	Apr-01
Policy Index				10.3	91	3.4	56	-2.0	41	3.4	56	5.6	65	5.6	66	5.9	89	6.8	92	Apr-01
InvMetrics Public DB < \$5 Billion Net Median				13.2		3.7		-2.4		3.7		6.0		6.0		7.0		8.1		Apr-01
Total Global Equity	1,659,157,525	36.2	29.0	21.1	37	4.3	36	-4.4	40	4.3	36		-							Feb-18
MSCI ACWI IMI Net USD				19.8	46	1.2	48	-7.1	51	1.2	48	5.5	47	6.1	46	7.6	49	9.1	53	Feb-18
eV All Global Equity Net Median				19.2		0.7		-6.6		0.7		5.2		5.5		7.5		9.2		Feb-18
BlackRock MSCI ACWI IMI	1,406,441,965	30.7		19.9	45	1.6	47	-6.8	51	1.6	47		-							Jul-19
MSCI ACWI IMI Net USD				19.8	46	1.2	48	-7.1	51	1.2	48	5.5	47	6.1	46	7.6	49	9.1	53	Jul-19
eV All Global Equity Net Median				19.2		0.7		-6.6		0.7		5.2		5.5		7.5		9.2		Jul-19
Artisan Global Opportunities	252,715,560	5.5		27.8	14	22.5	8	11.3	8	22.5	8		-							Jul-18
MSCI ACWI				19.2	51	2.1	46	-6.3	49	2.1	46	6.1	44	6.5	43	7.8	47	9.2	52	Jul-18
eV All Global Equity Net Median				19.2		0.7		-6.6		0.7		5.2		5.5		7.5		9.2		Jul-18
Total Domestic Equity	313,451,305	6.8	7.0	23.2	43	-0.2	48	-7.1	45	-0.2	48	6.7	47	7.9	42	10.2	41			Dec-10
Russell 3000*				22.0	49	6.5	32	-3.5	35	6.5	32	9.2	36	9.5	31	11.3	31	13.4	31	Dec-10
eV All US Equity Net Median				21.9		-1.1		-9.0		-1.1		5.7		6.6		8.8		11.6		Dec-10
Total U.S. Large Cap Equities	176,529,330	3.9	4.0	21.8	37	-3.1	69	-10.7	68	-3.1	69	4.9	68	7.1	61	9.5	58	12.2	55	Mar-01
S&P 500*				20.5	45	7.5	37	-3.1	40	7.5	37	9.0	45	9.7	38	11.4	38	13.4	37	Mar-01
eV US Large Cap Equity Net Median				19.8		3.5		-5.7		3.5		8.1		8.4		10.4		12.5		Mar-01
BlackRock S&P 500 Equal Weight	176,529,327	3.9		21.8	37	-3.1	69	-10.7	68	-3.1	69		-							Jun-19
S&P 500 Equal Weighted				21.7	37	-3.2	69	-10.8	68	-3.2	69	5.4	66	7.1	60	9.7	57	12.6	49	Jun-19
eV US Large Cap Equity Net Median				19.8		3.5		-5.7		3.5		8.1		8.4		10.4		12.5		Jun-19
Total U.S. Small/Mid Cap Equities	136,921,975	3.0	3.0	25.0	49	3.7	31	-2.2	32	3.7	31	9.5	30	9.2	23	11.2	23	13.6	23	Mar-01
Russell 2500				26.6	42	-4.7	47	-11.1	49	-4.7	47	4.1	49	5.4	44	8.2	44	11.5	41	Mar-01
eV US Small-Mid Cap Equity Net Median				24.4		-5.6		-11.9		-5.6		3.5		4.4		7.5		10.8		Mar-01
Champlain	136,912,765	3.0		25.0	49	3.7	31	-2.2	32	3.7	31	9.9	29	10.8	19	12.6	12	14.3	18	Oct-09
Custom SMID Cap Equity Index				26.0	45	-5.7	51	-12.0	51	-5.7	51	3.0	55	5.3	45	7.8	46	11.2	42	Oct-09
eV US Small-Mid Cap Equity Net Median				24.4		-5.6		-11.9		-5.6		3.5		4.4		7.5		10.8		Oct-09

The Total Fund return is based on a Modified Dietz calculation

Custom SMID Cap Equity Index is 50% Russell 2500 and 50% Russell 2000 starting 10/1/2017, and 100% Russell 2500 prior, corresponding to the change in strategy

The Total Domestic Equity Composite includes \$18,112 in residual assets from terminated managers



^{*}Composite benchmarks include partial returns for June 2019 and full monthly performance for all other months

TOTAL FUND PERFORMANCE DETAIL - NET

	Market Value (\$)	% of Portfolio	Policy %	3 Mo (%)	Rank	Fiscal YTD F (%)	Rank	YTD (%)	Rank	1 Yr (%)	Rank	3 Yrs (%)	Rank	5 Yrs (%)	Rank	7 Yrs (%)	Rank	10 Yrs (%)	Rank	Inception Date
Total Non US Equity	296,411,891	6.5	7.0	15.5	79	-8.3	77	-14.6	81	-8.3	77	-1.1	78	2.1	66	3.2	73	4.8	84	Apr-01
MSCI ACWI ex USA*				16.1	74	-4.8	65	-11.0	62	-4.8	65	0.7	63	2.0	66	3.5	72	4.8	83	Apr-01
eV All ACWI ex-US Equity Net Median				18.5		-0.9		-8.5		-0.9		2.8		3.7		5.3		6.8		Apr-01
Total International Developed Equities	214,880,326	4.7	5.0	13.2	85	-8.6	76	-14.6	72	-8.6	76	-1.0	63	2.2	50	4.3	52			Apr-01
MSCI EAFE				14.9	73	-5.1	53	-11.3	50	-5.1	53	0.8	47	2.1	53	3.9	61	5.7	72	Apr-01
eV All EAFE Equity Net Median				16.6		-5.0		-11.6		-5.0		0.7		2.2		4.4		6.6		Apr-01
Acadian	109,944,469	2.4		17.4	42	-4.3	46	-9.9	36	-4.3	46	0.2	54	5.1	18	6.6	20	7.7	28	Nov-05
Mondrian	104,935,857	2.3		8.7	99	-13.0	92	-19.4	92	-13.0	92	-2.6	81	-0.1	85	2.6	83	4.8	86	Oct-92
MSCI EAFE				14.9	73	-5.1	53	-11.3	50	-5.1	53	0.8	47	2.1	53	3.9	61	5.7	72	Oct-92
eV All EAFE Equity Net Median				16.6		-5.0		-11.6		-5.0		0.7		2.2		4.4		6.6		Oct-92
Total International Small Cap Equities	81,531,564	1.8	2.0	21.6	37	-7.8	69	-14.7	56	-7.8	69									Nov-18
MSCI EAFE Small Cap				19.9	55	-3.5	45	-13.1	44	-3.5	45	0.5	44	3.8	45	6.4	50	8.0	59	Nov-18
eV EAFE Small Cap Equity Net Median				20.6		-5.3		-13.9		-5.3		-0.3		3.2		6.4		9.3		Nov-18
SGA International Small Cap Equity	81,531,564	1.8		21.6	37	-7.8	69	-14.7	56	-7.8	69									Nov-18
MSCI EAFE Small Cap				19.9	55	-3.5	45	-13.1	44	-3.5	45	0.5	44	3.8	45	6.4	50	8.0	59	Nov-18
eV EAFE Small Cap Equity Net Median				20.6		-5.3		-13.9		-5.3		-0.3		3.2		6.4		9.3		Nov-18

^{*}Composite benchmarks include partial returns for June 2019 and full monthly performance for all other months



TOTAL FUND PERFORMANCE DETAIL - NET

	Market Value (\$)	% of Portfolio	Policy %	3 Mo (%)	Rank	Fiscal YTD I	Rank	YTD (%)	Rank	1 Yr (%) F	Rank	3 Yrs (%)	Rank	5 Yrs (%)	Rank	7 Yrs (%)	Rank	10 Yrs (%)	Rank	Inception Date
	(Ψ)	1 01110110		(70)		(%)		(/0)		(70)		(70)		(70)		(,0)		(70)		Ju
Total Fixed Income	1,722,918,433	37.6	27.0	4.4	51	7.8	28	5.1	30	7.8	28	5.1	27	5.0	18	4.5	25		-	Dec-1
BBgBarc US Aggregate TR				2.9	70	8.7	20	6.1	18	8.7	20	5.3	23	4.3	33	4.0	42	3.8	53	Dec-
eV All US Fixed Inc Net Median				4.5		4.7		2.9		4.7		3.8		3.6		3.6		3.9		Dec-1
Total Traditional Fixed Income	1,220,169,227	26.6	23.0	3.1	68	8.7	20	6.1	18	8.7	20	5.3	23	4.6	24	4.3	33	4.4	40	May-0
BBgBarc US Aggregate TR				2.9	70	8.7	20	6.1	18	8.7	20	5.3	23	4.3	33	4.0	42	3.8	53	May-
eV All US Fixed Inc Net Median				4.5		4.7		2.9		4.7		3.8		3.6		3.6		3.9		May-
BlackRock U.S Aggregate Index	1,078,006,508	23.5		2.9	93	8.7	45	6.1	47	8.7	45	-		-		-		-	-	Jun-
BBgBarc US Aggregate TR				2.9	93	8.7	45	6.1	47	8.7	45	5.3	50	4.3	60	4.0	60	3.8	72	Jun-
eV US Core Fixed Inc Net Median				4.4		8.6		6.1		8.6		5.3		4.4		4.1		4.1		Jun-
BlackRock TIPS	140,542,194	3.1		4.3	59	8.2	32	6.0	34	8.2	32	5.0	46	3.7	42	3.0	25	3.4	39	Dec-
BBgBarc US TIPS TR				4.2	64	8.3	28	6.0	32	8.3	28	5.0	38	3.7	24	3.0	17	3.5	21	Dec-
PIMCO Unconstrained	1,620,526	0.0		0.1	98	2.0	45	0.4	31	2.0	45	2.8	32	2.8	44	2.4	63			Jul-
PIMCO Unconstrained Custom Index				6.8	55	4.9	10	1.8	14	4.9	10	4.4	11							Jul-
3-Month Libor Total Return USD				0.1	98	1.5	53	0.5	30	1.5	53	2.0	58	1.5	77	1.1	82	0.9	99	Jul-
eV Global Unconstrained Fixed Inc Net Median				7.0		1.7		-1.3		1.7		2.3		2.6		2.6		3.0		Jul-
Total Non-Traditional Fixed Income	493,536,698	10.8	4.0	7.8	97	5.6	5	2.6	4	5.6	5	4.6	13	5.1	22	4.6	29		-	Nov-
BBgBarc US Aggregate TR				2.9	99	8.7	1	6.1	1	8.7	1	5.3	9	4.3	49	4.0	48	3.8	65	Nov-
eV All Emg Mkts Fixed Inc Net Median				12.5		-1.2		-4.2		-1.2		2.4		4.3		3.9		5.1		Nov-
Wellington Opportunistic EMD	203,799,790	4.4		13.2	38	2.5	19	-1.4	23	2.5	19	3.7	26	5.7	5	5.3	14	6.3	6	Nov-
JP Morgan EMBI Global Index				11.2	72	1.5	27	-1.9	26	1.5	27	3.3	35	5.1	21	5.0	23	5.8	15	Nov-
eV All Emg Mkts Fixed Inc Net Median				12.5		-1.2		-4.2		-1.2		2.4		4.3		3.9		5.1		Nov-
PIMCO Core Plus	289,736,907	6.3		4.3	84	7.9	51	5.6	34	7.9	51	5.1	55	4.2	73	3.8	83	4.0	92	Oct-
BBgBarc US Aggregate TR				2.9	98	8.7	26	6.1	21	8.7	26	5.3	39	4.3	70	4.0	76	3.8	97	Oct-
eV US Core Plus Fixed Inc Net Median				5.9		8.0		5.0		8.0		5.2		4.5		4.3		4.6		Oct-
Total High Yield Bonds	9,212,508	0.2	0.0	2.6	99	-9.2	99	-9.4	99	-9.2	99	-1.9	99	1.2	99	2.4	99	4.7	95	May-
BBgBarc US High Yield TR				10.2	28	0.0	37	-3.8	45	0.0	37	3.3	25	4.8	14	5.0	18	6.7	13	May-
eV US High Yield Fixed Inc Net Median				9.2		-0.6		-4.0		-0.6		2.8		4.0		4.4		6.2		Мау-
PIMCO High Yield	9,212,508	0.2		2.6	99	-9.2	99	-9.4	99	-9.2	99					-			-	Aug-
BBgBarc US High Yield TR				10.2	28	0.0	37	-3.8	45	0.0	37	3.3	25	4.8	14	5.0	18	6.7	13	Aug-
eV US High Yield Fixed Inc Net Median				9.2		-0.6		-4.0		-0.6		2.8		4.0		4.4		6.2		Aug-

PIMCO Unconstrained Custom Index is 25% HY, 25% EMD, 50% BC Agg



TOTAL FUND PERFORMANCE DETAIL - NET

	Market Value (\$)	% of Portfolio	Policy %	3 Mo (%)	Rank	Fiscal YTD F (%)	Rank	YTD (%)	Rank	1 Yr (%)	Rank	3 Yrs (%)	Rank	5 Yrs (%)	Rank	7 Yrs (%)	Rank	10 Yrs (%)	Rank	Inception Date
Total Private Debt	84,291,550	1.8	10.0	-5.1		-3.5	-	-5.3	-	-3.5	-		-			-				Jan-18
S&P/LSTA Leveraged Loan TR				9.7		-2.0		-4.6		-2.0		2.1		2.9		3.1		4.2		Jan-18
Total Private Equity	185,689,972	4.1	10.0	-6.7		2.6		-6.8	-	2.6		14.6	-	13.1		16.3				Dec-12
C A US All PE				0.0		-5.5		-10.1		-5.5		7.4		8.3		10.3		11.9		Dec-12
Total Real Assets	309,747,876	6.8	10.0	-0.8		0.9		0.0	-	0.9		3.3	-	5.2		7.6				Dec-10
NCREIF Property Index				-1.0		2.7		-0.3		2.7		5.4		6.8		8.3		9.7		Dec-10
Total Real Estate	309,747,876	6.8	8.0	-0.8		0.9		0.0	-	0.9		3.3	-	5.2		7.6				Dec-10
NCREIF Property Index				-1.0		2.7		-0.3		2.7		5.4		6.8		8.3		9.7		Dec-10
Total Real Estate Core	217,814,253	4.8	5.0	0.4		1.3		0.5	-	1.3		2.4	-	4.5		7.1				May-12
NCREIF ODCE Net				-1.8		1.3		-1.0		1.3		4.7		6.3		8.1		9.8		May-12
UBS Trumbull	217,814,253	4.8		0.4		1.4		0.5	-	1.4		2.5	-	4.4		6.1		7.7		Oct-96
Total Real Estate Non-Core	91,933,624	2.0	3.0	-4.0		0.2		-1.0	-	0.2		7.6	-	8.4						May-12
NCREIF Property Index				-1.0		2.7		-0.3		2.7		5.4		6.8		8.3		9.7		May-12
Total Private Infrastructure/Land			2.0																	
Total Absolute Return	3,937,892	0.1	0.0	5.0	78	10.8	7	7.4	8	10.8	7	7.3	14	4.1	24	4.5	35	-	-	Dec-10
HFRI Fund of Funds Composite Index				7.9	41	0.5	58	-1.6	59	0.5	58	2.3	62	1.5	64	2.7	59	2.8	73	Dec-10
eV Alt Fund of Funds - Multi-Strategy Median				7.1		1.7		-0.5		1.7		2.9		2.1		3.3		4.1		Dec-10
Pinnacle Natural Resources, L.P.	3,937,892	0.1		5.0	71	11.0	1	7.4	1	11.0	1	9.7	2						-	Jul-16
Bloomberg Commodity Index				5.1	71	-17.4	79	-19.4	80	-17.4	79	-6.1	85	-7.7	87	-8.1	85	-5.8	98	Jul-16
InvMetrics All E&F Real Assets/Commodities Net Median				11.2		-8.9		-10.7		-8.9		-1.8		-3.9		-3.6		1.2		Jul-16
Total Cash	6,395,953	0.1	0.0	0.0		1.3		0.3	-	1.3		0.5	-	0.3		0.2		0.2	-	Jan-90
91 Day T-Bills				0.0		1.3		0.4		1.3		1.7		1.1		0.8		0.6		Jan-90
BlackRock Transition	9,939	0.0																		

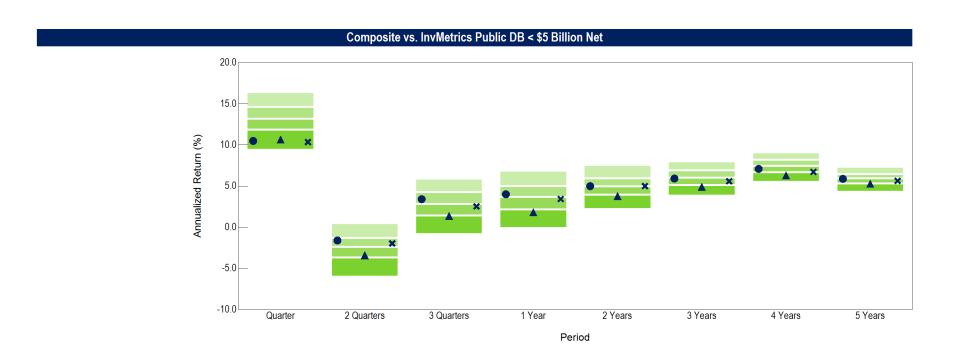
All underlying market values are reported monthly by the custodian

Policy Index consists of: 4% S&P 500 / 3% Russell 2500 / 5% MSCI EAFE / 29% MSCI ACWI / 2% MSCI EAFE Small Cap / 20% BBgBarc US Aggregate TR / 3% BBgBarc US TIPS TR / 5% BBgBarc US Treasury 1-3 Yr TR / 4% JP Morgan EMBI Global Index / 5% S&P/LSTA Leveraged Loan TR / 10 % Cambridge Associates US All PE / 10% NCREIF Property Index

The three month return for the Cambridge Associates US ALL PE benchmark is unavailable

Fiscal Year End is 6/30

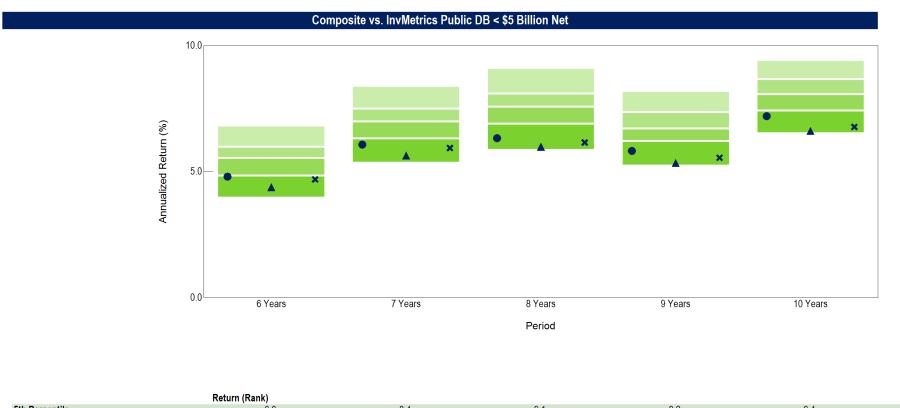
TOTAL RETURN SUMMARY VS. PEER UNIVERSE - NET



		Return (Rank	:)														
5t	h Percentile	16.4		0.5		5.9		6.9		7.5		8.0		9.1		7.3	
25	5th Percentile	14.6		-1.3		4.3		5.0		6.0		6.9		8.2		6.5	
M	edian	13.2		-2.4		2.8		3.7		5.0		6.0		7.5		6.0	
75	oth Percentile	11.9		-3.7		1.4		2.2		4.0		5.1		6.7		5.3	
95	ith Percentile	9.4		-6.0		-0.8		-0.1		2.2		3.9		5.5		4.3	
#	of Portfolios	441		440		439		438		430		423		417		392	
•	Total Fund Composite	10.5	(89)	-1.6	(33)	3.4	(40)	4.0	(43)	5.0	(51)	5.9	(55)	7.1	(63)	5.9	(56)
A	Allocation Index	10.6	(88)	-3.4	(70)	1.4	(76)	1.8	(80)	3.8	(78)	4.9	(81)	6.3	(86)	5.3	(77)
×	Policy Index	10.3	(91)	-2.0	(41)	2.5	(57)	3.4	(56)	5.0	(50)	5.6	(65)	6.7	(75)	5.6	(66)



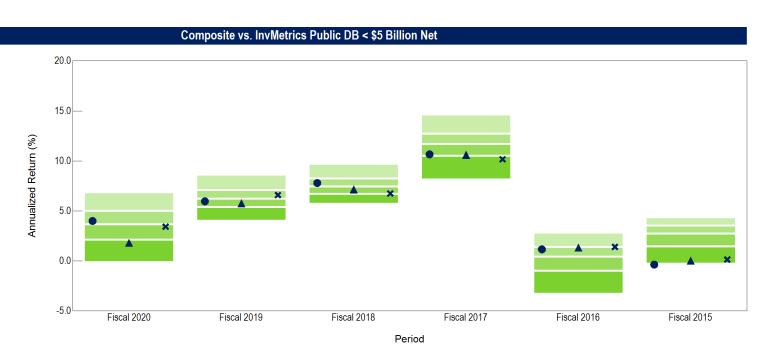
TOTAL RETURN SUMMARY VS. PEER UNIVERSE - NET



		Return (Rank)									
51	th Percentile	6.8		8.4		9.1		8.2		9.4	
2	5th Percentile	6.0		7.5		8.1		7.4		8.7	
M	edian	5.5		7.0		7.6		6.7		8.1	
7	5th Percentile	4.9		6.3		6.9		6.2		7.4	
9	5th Percentile	4.0		5.4		5.9		5.2		6.5	
#	of Portfolios	376		367		350		332		320	
•	Total Fund Composite	4.8	(78)	6.1	(86)	6.3	(91)	5.8	(90)	7.2	(82)
A	Allocation Index	4.4	(89)	5.6	(93)	6.0	(95)	5.3	(95)	6.6	(95)
×	Policy Index	4.7	(82)	5.9	(89)	6.2	(93)	5.6	(93)	6.8	(92)



TOTAL FUND FISCAL RETURN SUMMARY VS. PEER UNIVERSE - NET



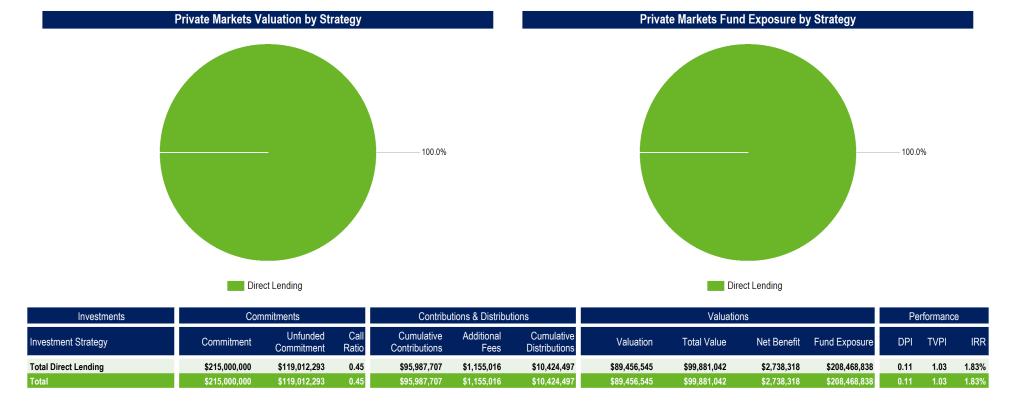
		Return (Rank)										
5	5th Percentile	6.9		8.6		9.7		14.7	2.8		4.4	
2	25th Percentile	5.0		7.1		8.3		12.8	1.4		3.6	
ľ	Median	3.7		6.2		7.5		11.7	0.5		2.7	
	75th Percentile	2.2		5.4		6.7		10.6	-0.9		1.5	
9	95th Percentile	-0.1		4.0		5.7		8.2	-3.3		-0.2	
#	f of Portfolios	438		497		186		259	239		212	
•	Total Fund Composite	4.0	(43)	6.0	(60)	7.8	(40)	10.7 (72)	1.2	(31)	-0.4	(96)
A	Allocation Index	1.8	(80)	5.8	(65)	7.1	(62)	10.6 (73)	1.3	(27)	0.0	(95)
×	Policy Index	3.4	(56)	6.6	(39)	6.8	(75)	10.2 (81)	1.4	(25)	0.1	(94)



PRIVATE DEBT

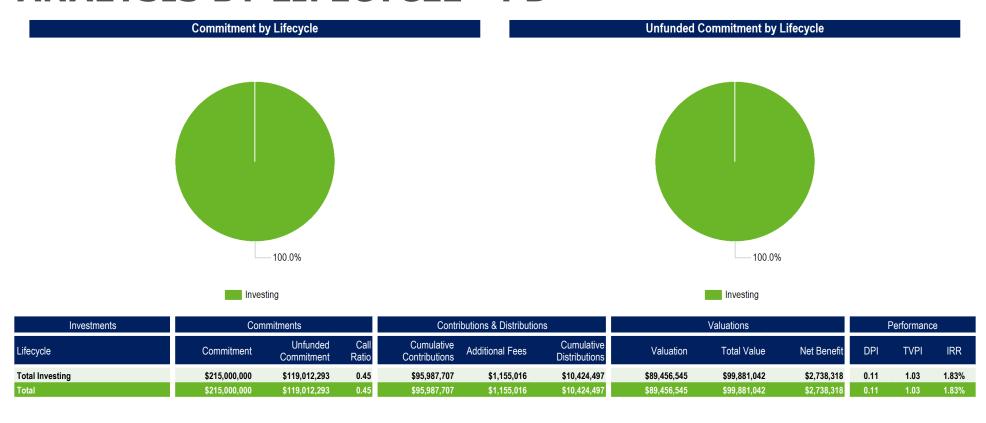
NEPC, LLC —

ANALYSIS BY STRATEGY - PD



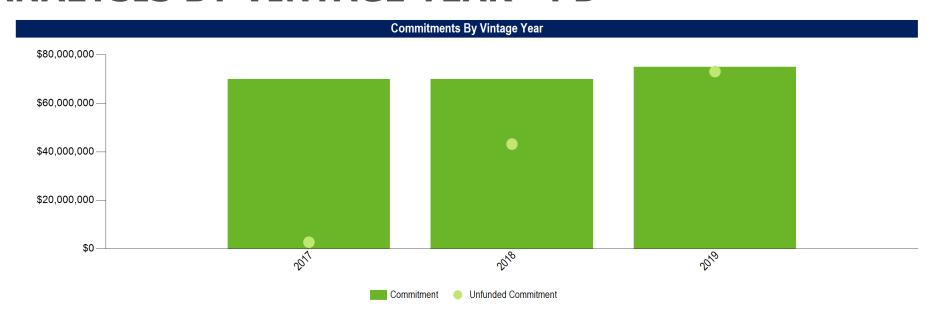


ANALYSIS BY LIFECYCLE - PD





ANALYSIS BY VINTAGE YEAR - PD



Investments	Com	nmitments		Contr	ibutions & Distribution	ons		Valuations		Per	rformance	
Vintage Year	Commitment	Unfunded Commitment	Call Ratio	Cumulative Contributions	Additional Fees	Cumulative Distributions	V/alijation	Total Value	Net Benefit	DPI	TVPI	IRR
Total 2017	\$70,000,000	\$2,756,545	0.96	\$67,243,455	\$1,333,567	\$9,144,199	\$59,988,353	\$69,132,552	\$555,530	0.13	1.01	0.46%
Total 2018	\$70,000,000	\$43,178,759	0.38	\$26,821,241	-\$178,551	\$1,280,298	\$27,266,402	\$28,546,700	\$1,904,009	0.05	1.07	6.72%
Total 2019	\$75,000,000	\$73,076,989	0.03	\$1,923,011	\$0	\$0	\$2,201,790	\$2,201,790	\$278,779	0.00	1.14	14.50%
Total	\$215,000,000	\$119,012,293	0.45	\$95,987,707	\$1,155,016	\$10,424,497	\$89,456,545	\$99,881,042	\$2,738,318	0.11	1.03	1.83%



RETURN SUMMARY - PD

Investments					Trailing Per	iod Returns (IRR) %		
Investment Name	Vintage Year	Commitment	(Qtr)	(YTD)	(1 Yr)	(3 Yrs)	(5 Yrs)	(10 Yrs)	SI IRR
Arcmont Direct Lending Fund III (USD-L), SLP	2018	\$70,000,000	-0.61%	-0.61%	6.33%				6.72%
Benefit Street Partners Senior Secured Debt Fund, L.P.	2017	\$70,000,000	-9.20%	-9.20%	-4.76%				0.46%
Benefit Street Partners Senior Secured Opportunities Fund II, L.P.	2019	\$75,000,000	31.77%	31.77%					14.50%
Total		\$215,000,000	-6.05%	-6.05%	-1.75%				1.83%



PME ANALYSIS - PD

		Private	Market Investm	ents Overview				
Investments		Commitme	ents	Public Market Equiv	/alent (Valuation ICM)	Public Market Eq	uivalent (Kplan Shoar)	Performance
Investment Name	Vintage Year	Commitment	Paid In Capital	Valuation	BBgBarc US Aggregate TR	TVPI	BBgBarc US Aggregate TR	IRR Primary PME (BBgBarc US Aggregate TR)
Arcmont Direct Lending Fund III (USD-L), SLP	2018	\$70,000,000	\$26,821,241	\$27,266,402	\$27,759,660	1.07	0.99	8.42%
Benefit Street Partners Senior Secured Debt Fund, L.P.	2017	\$70,000,000	\$67,243,455	\$59,988,353	\$67,189,668	1.01	0.91	6.27%
Benefit Street Partners Senior Secured Opportunities Fund II, L.P.	2019	\$75,000,000	\$1,923,011	\$2,201,790	\$1,980,730	1.14	1.11	3.00%
Total		\$215,000,000	\$95,987,707	\$89,456,545	\$96,930,058	1.03	0.94	6.68%



ANALYSIS BY FUND - PD

Investments		Commitme	ents	Contribu	ıtions & Distribut	ions		Valuations		Pe	erforman	ce
Investment Name	Vintage Year	Commitment	Unfunded Commitment	Paid In Capital	Additional Fees	Cumulative Distributions	Valuation	Total Value	Net Benefit	DPI	TVPI	IRR
Arcmont Direct Lending Fund III (USD-L), SLP	2018	\$70,000,000	\$43,178,759	\$26,821,241	-\$178,551	\$1,280,298	\$27,266,402	\$28,546,700	\$1,904,009	0.05	1.07	6.72%
Benefit Street Partners Senior Secured Debt Fund, L.P.	2017	\$70,000,000	\$2,756,545	\$67,243,455	\$1,333,567	\$9,144,199	\$59,988,353	\$69,132,552	\$555,530	0.13	1.01	0.46%
Benefit Street Partners Senior Secured Opportunities Fund II, L.P.	2019	\$75,000,000	\$73,076,989	\$1,923,011	\$0	\$0	\$2,201,790	\$2,201,790	\$278,779	0.00	1.14	14.50%
Total		\$215,000,000	\$119,012,293	\$95,987,707	\$1,155,016	\$10,424,497	\$89,456,545	\$99,881,042	\$2,738,318	0.11	1.03	1.83%



ANALYSIS BY LIFECYCLE - PD

Investments		Commitme	ents	Contribu	itions & Distribut	ions		Valuations		Р	erformar	nce
Investment Name	Vintage Year	Commitment	Unfunded Commitment	Paid In Capital	Additional Fees	Cumulative Distributions	Valuation	Total Value	Net Benefit	DPI	TVPI	IRR
Investing												
Arcmont Direct Lending Fund III (USD-L), SLP	2018	\$70,000,000	\$43,178,759	\$26,821,241	-\$178,551	\$1,280,298	\$27,266,402	\$28,546,700	\$1,904,009	0.05	1.07	6.72%
Benefit Street Partners Senior Secured Debt Fund, L.P.	2017	\$70,000,000	\$2,756,545	\$67,243,455	\$1,333,567	\$9,144,199	\$59,988,353	\$69,132,552	\$555,530	0.13	1.01	0.46%
Benefit Street Partners Senior Secured Opportunities Fund II, L.P.	2019	\$75,000,000	\$73,076,989	\$1,923,011	\$0	\$0	\$2,201,790	\$2,201,790	\$278,779	0.00	1.14	14.50%
Total Investing		\$215,000,000	\$119,012,293	\$95,987,707	\$1,155,016	\$10,424,497	\$89,456,545	\$99,881,042	\$2,738,318	0.11	1.03	1.83%
Total		\$215,000,000	\$119,012,293	\$95,987,707	\$1,155,016	\$10,424,497	\$89,456,545	\$99,881,042	\$2,738,318	0.11	1.03	1.83%



ANALYSIS BY VINTAGE YEAR - PD

Investments		Commitme	ents	Contribu	ıtions & Distribut	tions		Valuations		Р	erforma	nce
Investment Name	Vintage Year	Commitment	Unfunded Commitment	Paid In Capital	Additional Fees	Cumulative Distributions	Valuation	Total Value	Net Benefit	DPI	TVPI	IRR
2017												
Benefit Street Partners Senior Secured Debt Fund, L.P.	2017	\$70,000,000	\$2,756,545	\$67,243,455	\$1,333,567	\$9,144,199	\$59,988,353	\$69,132,552	\$555,530	0.13	1.01	0.46%
Total 2017		\$70,000,000	\$2,756,545	\$67,243,455	\$1,333,567	\$9,144,199	\$59,988,353	\$69,132,552	\$555,530	0.13	1.01	0.46%
2018												
Arcmont Direct Lending Fund III (USD-L), SLP	2018	\$70,000,000	\$43,178,759	\$26,821,241	-\$178,551	\$1,280,298	\$27,266,402	\$28,546,700	\$1,904,009	0.05	1.07	6.72%
Total 2018		\$70,000,000	\$43,178,759	\$26,821,241	-\$178,551	\$1,280,298	\$27,266,402	\$28,546,700	\$1,904,009	0.05	1.07	6.72%
2019												
Benefit Street Partners Senior Secured Opportunities Fund II, L.P.	2019	\$75,000,000	\$73,076,989	\$1,923,011	\$0	\$0	\$2,201,790	\$2,201,790	\$278,779	0.00	1.14	14.50%
Total 2019		\$75,000,000	\$73,076,989	\$1,923,011	\$0	\$0	\$2,201,790	\$2,201,790	\$278,779	0.00	1.14	14.50%
Total		\$215,000,000	\$119,012,293	\$95,987,707	\$1,155,016	\$10,424,497	\$89,456,545	\$99,881,042	\$2,738,318	0.11	1.03	1.83%



ANALYSIS BY INVESTMENT STRATEGY - PD

Investments		Commitments		Contributions & Distributions			Valuations			Performance		
Investment Name	Vintage Year	Commitment	Unfunded Commitment	Paid In Capital	Additional Fees	Cumulative Distributions	Valuation	Total Value	Net Benefit	DPI	TVPI	IRR
Direct Lending												
Arcmont Direct Lending Fund III (USD-L), SLP	2018	\$70,000,000	\$43,178,759	\$26,821,241	-\$178,551	\$1,280,298	\$27,266,402	\$28,546,700	\$1,904,009	0.05	1.07	6.72%
Benefit Street Partners Senior Secured Debt Fund, L.P.	2017	\$70,000,000	\$2,756,545	\$67,243,455	\$1,333,567	\$9,144,199	\$59,988,353	\$69,132,552	\$555,530	0.13	1.01	0.46%
Benefit Street Partners Senior Secured Opportunities Fund II, L.P.	2019	\$75,000,000	\$73,076,989	\$1,923,011	\$0	\$0	\$2,201,790	\$2,201,790	\$278,779	0.00	1.14	14.50%
Total Direct Lending		\$215,000,000	\$119,012,293	\$95,987,707	\$1,155,016	\$10,424,497	\$89,456,545	\$99,881,042	\$2,738,318	0.11	1.03	1.83%
Total		\$215,000,000	\$119,012,293	\$95,987,707	\$1,155,016	\$10,424,497	\$89,456,545	\$99,881,042	\$2,738,318	0.11	1.03	1.83%



QTLY TRANSACTION SUMMARY - PD

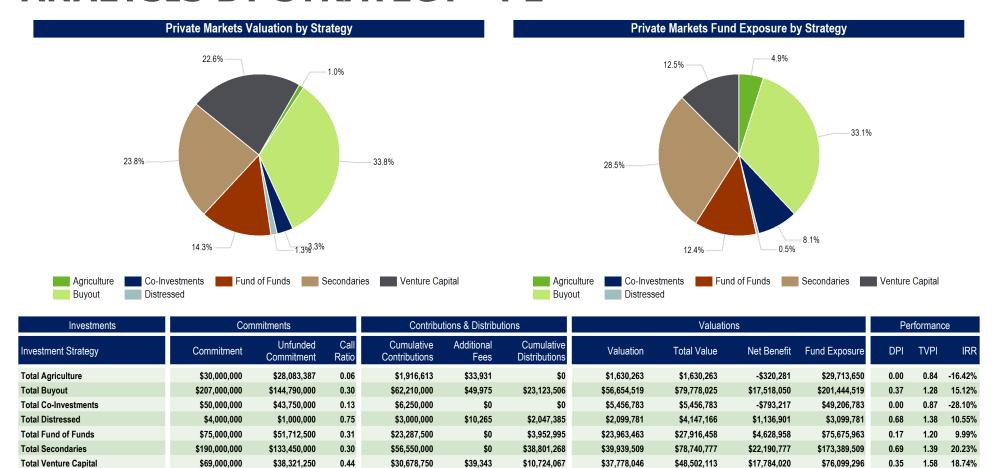
Fund Name	Month Ended	Capital Call	Additional Fee Temp Return of Capital	Distribution	Net Cash Flow
Arcmont Direct Lending Fund III (USD-L), SLP	1/31/2020	2,433,188		-139,368	2,293,820
Total: Arcmont Direct Lending Fund III (USD-L), SLP		2,433,188		-139,368	2,293,820
Benefit Street Partners Senior Secured Debt Fund, L.P.	2/29/2020		-296,666	-1,434,667	-1,731,333
Total: Benefit Street Partners Senior Secured Debt Fund, L.P.			-296,666	-1,434,667	-1,731,333
Grand Total		2,433,188	-296,666	-1,574,035	562,487



PRIVATE EQUITY

NEPC, LLC —

ANALYSIS BY STRATEGY - PE





\$625,000,000

0.29

\$183,892,863

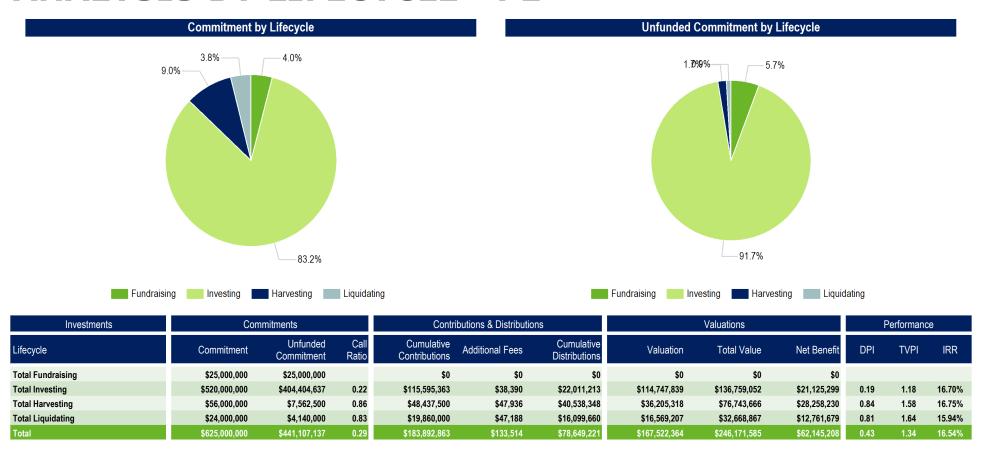
Total

\$608,629,501

\$167,522,364

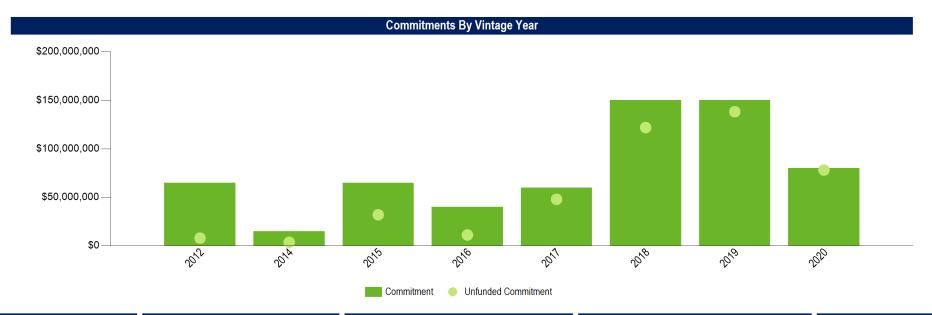
\$246,171,585

ANALYSIS BY LIFECYCLE - PE





ANALYSIS BY VINTAGE YEAR - PE



Investments	Com	mitments		Contri	butions & Distribution	ns		Valuations		Per	formance	
Vintage Year	Commitment	Unfunded Commitment	Call Ratio	Cumulative Contributions	Additional Fees	Cumulative Distributions	Valuation	Total Value	Net Benefit	DPI	TVPI	IRR
Total 2012	\$65,000,000	\$7,990,000	0.88	\$57,010,000	\$95,124	\$54,260,836	\$40,399,003	\$94,659,839	\$37,554,715	0.95	1.66	17.07%
Total 2014	\$15,000,000	\$3,712,500	0.75	\$11,287,500	\$0	\$2,377,172	\$12,375,522	\$14,752,694	\$3,465,194	0.21	1.31	11.32%
Total 2015	\$65,000,000	\$31,996,250	0.51	\$33,003,750	\$4,459	\$8,365,021	\$37,779,609	\$46,144,630	\$13,136,421	0.25	1.40	20.38%
Total 2016	\$40,000,000	\$11,200,000	0.72	\$28,800,000	\$0	\$11,516,095	\$26,965,946	\$38,482,041	\$9,682,041	0.40	1.34	23.85%
Total 2017	\$60,000,000	\$48,000,000	0.20	\$12,000,000	\$0	\$1,575,823	\$11,587,941	\$13,163,764	\$1,163,764	0.13	1.10	7.24%
Total 2018	\$150,000,000	\$121,875,000	0.19	\$28,125,000	\$0	\$468,592	\$25,735,789	\$26,204,381	-\$1,920,619	0.02	0.93	-24.84%
Total 2019	\$150,000,000	\$138,250,000	0.08	\$11,750,000	\$0	\$85,682	\$11,048,291	\$11,133,973	-\$616,027	0.01	0.95	-11.49%
Total 2020	\$80,000,000	\$78,083,387	0.02	\$1,916,613	\$33,931	\$0	\$1,630,263	\$1,630,263	-\$320,281	0.00	0.84	-16.42%
Total	\$625,000,000	\$441,107,137	0.29	\$183,892,863	\$133,514	\$78,649,221	\$167,522,364	\$246,171,585	\$62,145,208	0.43	1.34	16.54%



RETURN SUMMARY - PE

Investmer	nts				Trailing Per	iod Returns (IRR	R) %		
Investment Name	Vintage Year	Commitment	(Qtr)	(YTD)	(1 Yr)	(3 Yrs)	(5 Yrs)	(10 Yrs)	SI IRR
Dover Street IX, L.P.	2016	\$40,000,000	-6.21%	-6.21%	9.51%	20.74%			23.85%
Dover Street VIII, L.P.	2012	\$25,000,000	-10.87%	-10.87%	-2.97%	12.83%	12.99%		19.13%
Dover Street X Feeder Fund, L.P.	2019	\$100,000,000							-3.58%
HarbourVest IX Venture Fund, L.P.	2012	\$12,000,000	-3.43%	-3.43%	16.79%	19.25%	15.21%		17.34%
HarbourVest Partners Co-Investment V Feeder Fund, L.P.	2018	\$25,000,000	-16.89%	-16.89%					-28.10%
HarbourVest Partners IX-Buyout Fund, L.P.	2012	\$24,000,000	-9.67%	-9.67%	5.73%	16.15%	16.15%		15.94%
HarbourVest Partners IX-Credit Opportunities Fund, L.P.	2012	\$4,000,000	-14.51%	-14.51%	-7.50%	7.78%	8.69%		10.55%
HarbourVest Partners X Buyout Fund, L.P.	2015	\$45,500,000	-11.01%	-11.01%	5.22%	15.45%			17.26%
HarbourVest Partners X Venture Fund, L.P.	2015	\$19,500,000	0.82%	0.82%	18.55%	24.84%			24.32%
HarbourVest Partners XI Buyout Fund, L.P.	2018	\$75,000,000	-22.11%	-22.11%					-14.38%
HarbourVest Partners XI Micro Buyout Fund, L.P.	2018	\$12,500,000	-34.74%	-34.74%					-37.10%
HarbourVest Partners XI Venture Fund, L.P.	2018	\$37,500,000	-15.78%	-15.78%					-6.41%
HIPEP VII Partnership Fund, L.P.	2014	\$15,000,000	-9.40%	-9.40%	2.08%	12.32%	11.23%		11.32%
HIPEP VIII Partnership Fund, L.P.	2017	\$60,000,000	-11.39%	-11.39%	-3.38%				7.24%
Neuberger Berman Secondary Opportunities Fund V, L.P.	2020	\$25,000,000							
Neuberger Berman Strategic Co-Investment Partners IV, L.P.	2020	\$25,000,000							
Pontifax Global Food & Agriculture Technology Fund II LP	2020	\$30,000,000	-6.54%	-6.54%					-16.42%
Siguler Guff Small Buyout Opportunities Fund IV (T), L.P.	2019	\$50,000,000							-8.15%
Total		\$625,000,000	-9.01%	-9.01%	4.40%	15.18%	14.91%		16.54%



PME ANALYSIS - PE

			Pr	ivate Market	Investments C	verview					
Investments		Commit	ments	Public Mark	cet Equivalent (Valu	uation ICM)	Public Ma	rket Equivalent (Ka	plan Shoar)	Perfor	mance
Investment Name	Vintage Year	Commitment	Paid In Capital	Valuation	Russell 2000	MSCI ACWI	TVPI	Russell 2000	MSCI ACWI	IRR Primary PME (Russell 2000)	IRR Secondary PME (MSCI ACWI)
Dover Street IX, L.P.	2016	\$40,000,000	\$28,800,000	\$26,965,946	\$13,718,155	\$16,527,033	1.34	1.59	1.39	-10.84%	-2.18%
Dover Street VIII, L.P.	2012	\$25,000,000	\$22,750,000	\$8,152,638	\$555,083	-\$439,259	1.56	1.31	1.31	10.57%	9.03%
Dover Street X Feeder Fund, L.P.	2019	\$100,000,000	\$5,000,000	\$4,820,925	\$3,465,984	\$3,875,058	0.96	1.39	1.24	-30.68%	-22.50%
HarbourVest IX Venture Fund, L.P.	2012	\$12,000,000	\$11,400,000	\$13,577,377	\$5,125,412	\$5,269,127	1.96	1.67	1.60	5.54%	5.82%
HarbourVest Partners Co-Investment V Feeder Fund, L.P.	2018	\$25,000,000	\$6,250,000	\$5,456,783	\$4,669,889	\$5,290,148	0.87	1.17	1.03	-52.84%	-33.62%
HarbourVest Partners IX-Buyout Fund, L.P.	2012	\$24,000,000	\$19,860,000	\$16,569,207	\$7,468,749	\$7,357,406	1.64	1.43	1.40	6.09%	5.93%
HarbourVest Partners IX-Credit Opportunities Fund, L.P.	2012	\$4,000,000	\$3,000,000	\$2,099,781	\$1,435,055	\$1,489,297	1.38	1.21	1.17	5.10%	5.60%
HarbourVest Partners X Buyout Fund, L.P.	2015	\$45,500,000	\$20,475,000	\$19,993,479	\$11,566,877	\$13,633,863	1.30	1.51	1.33	-8.22%	-0.78%
HarbourVest Partners X Venture Fund, L.P.	2015	\$19,500,000	\$12,528,750	\$17,786,130	\$8,844,235	\$10,385,959	1.56	1.88	1.62	-8.77%	-1.67%
HarbourVest Partners XI Buyout Fund, L.P.	2018	\$75,000,000	\$13,500,000	\$12,440,570	\$12,110,272	\$12,497,384	0.94	1.03	1.00	-20.30%	-13.35%
HarbourVest Partners XI Micro Buyout Fund, L.P.	2018	\$12,500,000	\$1,625,000	\$1,423,897	\$1,613,022	\$1,609,163	0.91	0.89	0.89	9.18%	8.16%
HarbourVest Partners XI Venture Fund, L.P.	2018	\$37,500,000	\$6,750,000	\$6,414,539	\$5,916,090	\$6,160,958	0.97	1.08	1.04	-22.45%	-14.65%
HIPEP VII Partnership Fund, L.P.	2014	\$15,000,000	\$11,287,500	\$12,375,522	\$8,103,990	\$9,341,559	1.31	1.43	1.26	-3.18%	1.60%
HIPEP VIII Partnership Fund, L.P.	2017	\$60,000,000	\$12,000,000	\$11,587,941	\$7,936,797	\$9,407,503	1.10	1.40	1.20	-16.99%	-6.67%
Neuberger Berman Secondary Opportunities Fund V, L.P.	2020	\$25,000,000	\$0	\$0							
Neuberger Berman Strategic Co-Investment Partners IV, L.P.	2020	\$25,000,000	\$0	\$0							
Pontifax Global Food & Agriculture Technology Fund II LP	2020	\$30,000,000	\$1,916,613	\$1,630,263	\$1,360,144	\$1,550,330	0.84	1.20	1.05	-30.27%	-20.52%
Siguler Guff Small Buyout Opportunities Fund IV (T), L.P.	2019	\$50,000,000	\$6,750,000	\$6,227,366	\$6,796,155	\$6,761,153	0.94	0.92	0.92	2.49%	1.83%
Total		\$625,000,000	\$183,892,863	\$167,522,364	\$100,685,908		1.34	1.40		-1.81%	



ANALYSIS BY FUND - PE

Investments		Commitme	ents	Contribu	tions & Distribu	tions		Valuations		Pe	rforman	ce
Investment Name	Vintage Year	Commitment	Unfunded Commitment	Paid In Capital	Additional Fees	Cumulative Distributions	Valuation	Total Value	Net Benefit	DPI	TVPI	IRR
Dover Street IX, L.P.	2016	\$40,000,000	\$11,200,000	\$28,800,000	\$0	\$11,516,095	\$26,965,946	\$38,482,041	\$9,682,041	0.40	1.34	23.85%
Dover Street VIII, L.P.	2012	\$25,000,000	\$2,250,000	\$22,750,000	\$0	\$27,285,173	\$8,152,638	\$35,437,811	\$12,687,811	1.20	1.56	19.13%
Dover Street X Feeder Fund, L.P.	2019	\$100,000,000	\$95,000,000	\$5,000,000	\$0	\$0	\$4,820,925	\$4,820,925	-\$179,075	0.00	0.96	-3.58%
HarbourVest IX Venture Fund, L.P.	2012	\$12,000,000	\$600,000	\$11,400,000	\$37,671	\$8,828,618	\$13,577,377	\$22,405,995	\$10,968,324	0.77	1.96	17.34%
HarbourVest Partners Co-Investment V Feeder Fund, L.P.	2018	\$25,000,000	\$18,750,000	\$6,250,000	\$0	\$0	\$5,456,783	\$5,456,783	-\$793,217	0.00	0.87	-28.10%
HarbourVest Partners IX-Buyout Fund, L.P.	2012	\$24,000,000	\$4,140,000	\$19,860,000	\$47,188	\$16,099,660	\$16,569,207	\$32,668,867	\$12,761,679	0.81	1.64	15.94%
HarbourVest Partners IX-Credit Opportunities Fund, L.P.	2012	\$4,000,000	\$1,000,000	\$3,000,000	\$10,265	\$2,047,385	\$2,099,781	\$4,147,166	\$1,136,901	0.68	1.38	10.55%
HarbourVest Partners X Buyout Fund, L.P.	2015	\$45,500,000	\$25,025,000	\$20,475,000	\$2,787	\$6,611,085	\$19,993,479	\$26,604,564	\$6,126,777	0.32	1.30	17.26%
HarbourVest Partners X Venture Fund, L.P.	2015	\$19,500,000	\$6,971,250	\$12,528,750	\$1,672	\$1,753,936	\$17,786,130	\$19,540,066	\$7,009,644	0.14	1.56	24.32%
HarbourVest Partners XI Buyout Fund, L.P.	2018	\$75,000,000	\$61,500,000	\$13,500,000	\$0	\$280,027	\$12,440,570	\$12,720,597	-\$779,403	0.02	0.94	-14.38%
HarbourVest Partners XI Micro Buyout Fund, L.P.	2018	\$12,500,000	\$10,875,000	\$1,625,000	\$0	\$47,052	\$1,423,897	\$1,470,949	-\$154,051	0.03	0.91	-37.10%
HarbourVest Partners XI Venture Fund, L.P.	2018	\$37,500,000	\$30,750,000	\$6,750,000	\$0	\$141,513	\$6,414,539	\$6,556,052	-\$193,948	0.02	0.97	-6.41%
HIPEP VII Partnership Fund, L.P.	2014	\$15,000,000	\$3,712,500	\$11,287,500	\$0	\$2,377,172	\$12,375,522	\$14,752,694	\$3,465,194	0.21	1.31	11.32%
HIPEP VIII Partnership Fund, L.P.	2017	\$60,000,000	\$48,000,000	\$12,000,000	\$0	\$1,575,823	\$11,587,941	\$13,163,764	\$1,163,764	0.13	1.10	7.24%
Neuberger Berman Secondary Opportunities Fund V, L.P.	2020	\$25,000,000	\$25,000,000	\$0	\$0	\$0	\$0	\$0	\$0			
Neuberger Berman Strategic Co-Investment Partners IV, L.P.	2020	\$25,000,000	\$25,000,000	\$0	\$0	\$0	\$0	\$0	\$0			
Pontifax Global Food & Agriculture Technology Fund II LP	2020	\$30,000,000	\$28,083,387	\$1,916,613	\$33,931	\$0	\$1,630,263	\$1,630,263	-\$320,281	0.00	0.84	-16.42%
Siguler Guff Small Buyout Opportunities Fund IV (T), L.P.	2019	\$50,000,000	\$43,250,000	\$6,750,000	\$0	\$85,682	\$6,227,366	\$6,313,048	-\$436,952	0.01	0.94	-8.15%
Total		\$625,000,000	\$441,107,137	\$183,892,863	\$133,514	\$78,649,221	\$167,522,364	\$246,171,585	\$62,145,208	0.43	1.34	16.54%



ANALYSIS BY LIFECYCLE - PE

Investments		Commitme	ents	Contribu	tions & Distribut	ions		Valuations		P	erforma	nce
Investment Name	Vintage Year	Commitment	Unfunded Commitment	Paid In Capital	Additional Fees	Cumulative Distributions	Valuation	Total Value	Net Benefit	DPI	TVPI	IRR
Fundraising												
Neuberger Berman Secondary Opportunities Fund V, L.P.	2020	\$25,000,000	\$25,000,000	\$0	\$0	\$0	\$0	\$0	\$0			
Total Fundraising		\$25,000,000	\$25,000,000	\$0	\$0	\$0	\$0	\$0	\$0			
Investing												
Dover Street IX, L.P.	2016	\$40,000,000	\$11,200,000	\$28,800,000	\$0	\$11,516,095	\$26,965,946	\$38,482,041	\$9,682,041	0.40	1.34	23.85%
Dover Street X Feeder Fund, L.P.	2019	\$100,000,000	\$95,000,000	\$5,000,000	\$0	\$0	\$4,820,925	\$4,820,925	-\$179,075	0.00	0.96	-3.58%
HarbourVest Partners Co-Investment V Feeder Fund, L.P.	2018	\$25,000,000	\$18,750,000	\$6,250,000	\$0	\$0	\$5,456,783	\$5,456,783	-\$793,217	0.00	0.87	-28.10%
HarbourVest Partners X Buyout Fund, L.P.	2015	\$45,500,000	\$25,025,000	\$20,475,000	\$2,787	\$6,611,085	\$19,993,479	\$26,604,564	\$6,126,777	0.32	1.30	17.26%
HarbourVest Partners X Venture Fund, L.P.	2015	\$19,500,000	\$6,971,250	\$12,528,750	\$1,672	\$1,753,936	\$17,786,130	\$19,540,066	\$7,009,644	0.14	1.56	24.32%
HarbourVest Partners XI Buyout Fund, L.P.	2018	\$75,000,000	\$61,500,000	\$13,500,000	\$0	\$280,027	\$12,440,570	\$12,720,597	-\$779,403	0.02	0.94	-14.38%
HarbourVest Partners XI Micro Buyout Fund, L.P.	2018	\$12,500,000	\$10,875,000	\$1,625,000	\$0	\$47,052	\$1,423,897	\$1,470,949	-\$154,051	0.03	0.91	-37.10%
HarbourVest Partners XI Venture Fund, L.P.	2018	\$37,500,000	\$30,750,000	\$6,750,000	\$0	\$141,513	\$6,414,539	\$6,556,052	-\$193,948	0.02	0.97	-6.41%
HIPEP VIII Partnership Fund, L.P.	2017	\$60,000,000	\$48,000,000	\$12,000,000	\$0	\$1,575,823	\$11,587,941	\$13,163,764	\$1,163,764	0.13	1.10	7.24%
Neuberger Berman Strategic Co-Investment Partners IV, L.P.	2020	\$25,000,000	\$25,000,000	\$0	\$0	\$0	\$0	\$0	\$0			
Pontifax Global Food & Agriculture Technology Fund II LP	2020	\$30,000,000	\$28,083,387	\$1,916,613	\$33,931	\$0	\$1,630,263	\$1,630,263	-\$320,281	0.00	0.84	-16.42%
Siguler Guff Small Buyout Opportunities Fund IV (T), L.P.	2019	\$50,000,000	\$43,250,000	\$6,750,000	\$0	\$85,682	\$6,227,366	\$6,313,048	-\$436,952	0.01	0.94	-8.15%
Total Investing		\$520,000,000	\$404,404,637	\$115,595,363	\$38,390	\$22,011,213	\$114,747,839	\$136,759,052	\$21,125,299	0.19	1.18	16.70%
Harvesting												
Dover Street VIII, L.P.	2012	\$25,000,000	\$2,250,000	\$22,750,000	\$0	\$27,285,173	\$8,152,638	\$35,437,811	\$12,687,811	1.20	1.56	19.13%
HarbourVest IX Venture Fund, L.P.	2012	\$12,000,000	\$600,000	\$11,400,000	\$37,671	\$8,828,618	\$13,577,377	\$22,405,995	\$10,968,324	0.77	1.96	17.34%
HarbourVest Partners IX-Credit Opportunities Fund, L.P.	2012	\$4,000,000	\$1,000,000	\$3,000,000	\$10,265	\$2,047,385	\$2,099,781	\$4,147,166	\$1,136,901	0.68	1.38	10.55%
HIPEP VII Partnership Fund, L.P.	2014	\$15,000,000	\$3,712,500	\$11,287,500	\$0	\$2,377,172	\$12,375,522	\$14,752,694	\$3,465,194	0.21	1.31	11.32%
Total Harvesting		\$56,000,000	\$7,562,500	\$48,437,500	\$47,936	\$40,538,348	\$36,205,318	\$76,743,666	\$28,258,230	0.84	1.58	16.75%
Liquidating												
HarbourVest Partners IX-Buyout Fund, L.P.	2012	\$24,000,000	\$4,140,000	\$19,860,000	\$47,188	\$16,099,660	\$16,569,207	\$32,668,867	\$12,761,679	0.81	1.64	15.94%
Total Liquidating		\$24,000,000	\$4,140,000	\$19,860,000	\$47,188	\$16,099,660	\$16,569,207	\$32,668,867	\$12,761,679	0.81	1.64	15.94%
Total		\$625,000,000	\$441,107,137	\$183,892,863	\$133,514	\$78,649,221	\$167,522,364	\$246,171,585	\$62,145,208	0.43	1.34	16.54%



ANALYSIS BY VINTAGE YEAR - PE

Investments		Commitme	ents	Contribu	utions & Distribut	ions		Valuations		Р	erforma	nce
Investment Name	Vintage Year	Commitment	Unfunded Commitment	Paid In Capital	Additional Fees	Cumulative Distributions	Valuation	Total Value	Net Benefit	DPI	TVPI	IRR
2012												
Dover Street VIII, L.P.	2012	\$25,000,000	\$2,250,000	\$22,750,000	\$0	\$27,285,173	\$8,152,638	\$35,437,811	\$12,687,811	1.20	1.56	19.13%
HarbourVest IX Venture Fund, L.P.	2012	\$12,000,000	\$600,000	\$11,400,000	\$37,671	\$8,828,618	\$13,577,377	\$22,405,995	\$10,968,324	0.77	1.96	17.34%
HarbourVest Partners IX-Buyout Fund, L.P.	2012	\$24,000,000	\$4,140,000	\$19,860,000	\$47,188	\$16,099,660	\$16,569,207	\$32,668,867	\$12,761,679	0.81	1.64	15.94%
HarbourVest Partners IX-Credit Opportunities Fund, L.P.	2012	\$4,000,000	\$1,000,000	\$3,000,000	\$10,265	\$2,047,385	\$2,099,781	\$4,147,166	\$1,136,901	0.68	1.38	10.55%
Total 2012		\$65,000,000	\$7,990,000	\$57,010,000	\$95,124	\$54,260,836	\$40,399,003	\$94,659,839	\$37,554,715	0.95	1.66	17.07%
2014												
HIPEP VII Partnership Fund, L.P.	2014	\$15,000,000	\$3,712,500	\$11,287,500	\$0	\$2,377,172	\$12,375,522	\$14,752,694	\$3,465,194	0.21	1.31	11.32%
Total 2014		\$15,000,000	\$3,712,500	\$11,287,500	\$0	\$2,377,172	\$12,375,522	\$14,752,694	\$3,465,194	0.21	1.31	11.32%
2015												
HarbourVest Partners X Buyout Fund, L.P.	2015	\$45,500,000	\$25,025,000	\$20,475,000	\$2,787	\$6,611,085	\$19,993,479	\$26,604,564	\$6,126,777	0.32	1.30	17.26%
HarbourVest Partners X Venture Fund, L.P.	2015	\$19,500,000	\$6,971,250	\$12,528,750	\$1,672	\$1,753,936	\$17,786,130	\$19,540,066	\$7,009,644	0.14	1.56	24.32%
Total 2015		\$65,000,000	\$31,996,250	\$33,003,750	\$4,459	\$8,365,021	\$37,779,609	\$46,144,630	\$13,136,421	0.25	1.40	20.38%
2016	-											
Dover Street IX, L.P.	2016	\$40,000,000	\$11,200,000	\$28,800,000	\$0	\$11,516,095	\$26,965,946	\$38,482,041	\$9,682,041	0.40	1.34	23.85%
Total 2016		\$40,000,000	\$11,200,000	\$28,800,000	\$0	\$11,516,095	\$26,965,946	\$38,482,041	\$9,682,041	0.40	1.34	23.85%
2017												
HIPEP VIII Partnership Fund, L.P.	2017	\$60,000,000	\$48,000,000	\$12,000,000	\$0	\$1,575,823	\$11,587,941	\$13,163,764	\$1,163,764	0.13	1.10	7.24%
Total 2017		\$60,000,000	\$48,000,000	\$12,000,000	\$0	\$1,575,823	\$11,587,941	\$13,163,764	\$1,163,764	0.13	1.10	7.24%
2018												
HarbourVest Partners Co-Investment V Feeder Fund, L.P.	2018	\$25,000,000	\$18,750,000	\$6,250,000	\$0	\$0	\$5,456,783	\$5,456,783	-\$793,217	0.00	0.87	-28.10%
HarbourVest Partners XI Buyout Fund, L.P.	2018	\$75,000,000	\$61,500,000	\$13,500,000	\$0	\$280,027	\$12,440,570	\$12,720,597	-\$779,403	0.02	0.94	-14.38%
HarbourVest Partners XI Micro Buyout Fund, L.P.	2018	\$12,500,000	\$10,875,000	\$1,625,000	\$0	\$47,052	\$1,423,897	\$1,470,949	-\$154,051	0.03	0.91	-37.10%
HarbourVest Partners XI Venture Fund, L.P.	2018	\$37,500,000	\$30,750,000	\$6,750,000	\$0	\$141,513	\$6,414,539	\$6,556,052	-\$193,948	0.02	0.97	-6.41%
Total 2018		\$150,000,000	\$121,875,000	\$28,125,000	\$0	\$468,592	\$25,735,789	\$26,204,381	-\$1,920,619	0.02	0.93	-24.84%
2019												
Dover Street X Feeder Fund, L.P.	2019	\$100,000,000	\$95,000,000	\$5,000,000	\$0	\$0	\$4,820,925	\$4,820,925	-\$179,075	0.00	0.96	-3.58%
Siguler Guff Small Buyout Opportunities Fund IV (T), L.P.	2019	\$50,000,000	\$43,250,000	\$6,750,000	\$0	\$85,682	\$6,227,366	\$6,313,048	-\$436,952	0.01	0.94	-8.15%
Total 2019		\$150,000,000	\$138,250,000	\$11,750,000	\$0	\$85,682	\$11,048,291	\$11,133,973	-\$616,027	0.01	0.95	-11.49%



ANALYSIS BY VINTAGE YEAR - PE

Investments		Commitme	ents	Contribu	itions & Distribut	tions		Valuations		Performance		nce
Investment Name	Vintage Year	Commitment	Unfunded Commitment	Paid In Capital	Additional Fees	Cumulative Distributions	Valuation	Total Value	Net Benefit	DPI	TVPI	IRR
2020												
Neuberger Berman Secondary Opportunities Fund V, L.P.	2020	\$25,000,000	\$25,000,000	\$0	\$0	\$0	\$0	\$0	\$0			
Neuberger Berman Strategic Co-Investment Partners IV, L.P.	2020	\$25,000,000	\$25,000,000	\$0	\$0	\$0	\$0	\$0	\$0			
Pontifax Global Food & Agriculture Technology Fund II LP	2020	\$30,000,000	\$28,083,387	\$1,916,613	\$33,931	\$0	\$1,630,263	\$1,630,263	-\$320,281	0.00	0.84	-16.42%
Total 2020		\$80,000,000	\$78,083,387	\$1,916,613	\$33,931	\$0	\$1,630,263	\$1,630,263	-\$320,281	0.00	0.84	-16.42%
Total		\$625,000,000	\$441,107,137	\$183,892,863	\$133,514	\$78,649,221	\$167,522,364	\$246,171,585	\$62,145,208	0.43	1.34	16.54%



ANALYSIS BY INVESTMENT STRATEGY - PE

Investments		Commitme	ents	Contribu	ıtions & Distribu	tions		Valuations		Pe	rforman	ce
Investment Name	Vintage Year	Commitment	Unfunded Commitment	Paid In Capital	Additional Fees	Cumulative Distributions	Valuation	Total Value	Net Benefit	DPI	TVPI	IRR
Agriculture												
Pontifax Global Food & Agriculture Technology Fund II LP	2020	\$30,000,000	\$28,083,387	\$1,916,613	\$33,931	\$0	\$1,630,263	\$1,630,263	-\$320,281	0.00	0.84	-16.42%
Total Agriculture		\$30,000,000	\$28,083,387	\$1,916,613	\$33,931	\$0	\$1,630,263	\$1,630,263	-\$320,281	0.00	0.84	-16.42%
Buyout												
HarbourVest Partners IX-Buyout Fund, L.P.	2012	\$24,000,000	\$4,140,000	\$19,860,000	\$47,188	\$16,099,660	\$16,569,207	\$32,668,867	\$12,761,679	0.81	1.64	15.94%
HarbourVest Partners X Buyout Fund, L.P.	2015	\$45,500,000	\$25,025,000	\$20,475,000	\$2,787	\$6,611,085	\$19,993,479	\$26,604,564	\$6,126,777	0.32	1.30	17.26%
HarbourVest Partners XI Buyout Fund, L.P.	2018	\$75,000,000	\$61,500,000	\$13,500,000	\$0	\$280,027	\$12,440,570	\$12,720,597	-\$779,403	0.02	0.94	-14.38%
HarbourVest Partners XI Micro Buyout Fund, L.P.	2018	\$12,500,000	\$10,875,000	\$1,625,000	\$0	\$47,052	\$1,423,897	\$1,470,949	-\$154,051	0.03	0.91	-37.10%
Siguler Guff Small Buyout Opportunities Fund IV (T), L.P.	2019	\$50,000,000	\$43,250,000	\$6,750,000	\$0	\$85,682	\$6,227,366	\$6,313,048	-\$436,952	0.01	0.94	-8.15%
Total Buyout		\$207,000,000	\$144,790,000	\$62,210,000	\$49,975	\$23,123,506	\$56,654,519	\$79,778,025	\$17,518,050	0.37	1.28	15.12%
Co-Investments												
HarbourVest Partners Co-Investment V Feeder Fund, L.P.	2018	\$25,000,000	\$18,750,000	\$6,250,000	\$0	\$0	\$5,456,783	\$5,456,783	-\$793,217	0.00	0.87	-28.10%
Neuberger Berman Strategic Co-Investment Partners IV, L.P.	2020	\$25,000,000	\$25,000,000	\$0	\$0	\$0	\$0	\$0	\$0			
Total Co-Investments		\$50,000,000	\$43,750,000	\$6,250,000	\$0	\$0	\$5,456,783	\$5,456,783	-\$793,217	0.00	0.87	-28.10%
Distressed												
HarbourVest Partners IX-Credit Opportunities Fund, L.P.	2012	\$4,000,000	\$1,000,000	\$3,000,000	\$10,265	\$2,047,385	\$2,099,781	\$4,147,166	\$1,136,901	0.68	1.38	10.55%
Total Distressed		\$4,000,000	\$1,000,000	\$3,000,000	\$10,265	\$2,047,385	\$2,099,781	\$4,147,166	\$1,136,901	0.68	1.38	10.55%
Fund of Funds												
HIPEP VII Partnership Fund, L.P.	2014	\$15,000,000	\$3,712,500	\$11,287,500	\$0	\$2,377,172	\$12,375,522	\$14,752,694	\$3,465,194	0.21	1.31	11.32%
HIPEP VIII Partnership Fund, L.P.	2017	\$60,000,000	\$48,000,000	\$12,000,000	\$0	\$1,575,823	\$11,587,941	\$13,163,764	\$1,163,764	0.13	1.10	7.24%
Total Fund of Funds		\$75,000,000	\$51,712,500	\$23,287,500	\$0	\$3,952,995	\$23,963,463	\$27,916,458	\$4,628,958	0.17	1.20	9.99%
Secondaries												
Dover Street IX, L.P.	2016	\$40,000,000	\$11,200,000	\$28,800,000	\$0	\$11,516,095	\$26,965,946	\$38,482,041	\$9,682,041	0.40	1.34	23.85%
Dover Street VIII, L.P.	2012	\$25,000,000	\$2,250,000	\$22,750,000	\$0	\$27,285,173	\$8,152,638	\$35,437,811	\$12,687,811	1.20	1.56	19.13%
Dover Street X Feeder Fund, L.P.	2019	\$100,000,000	\$95,000,000	\$5,000,000	\$0	\$0	\$4,820,925	\$4,820,925	-\$179,075	0.00	0.96	-3.58%
Neuberger Berman Secondary Opportunities Fund V, L.P.	2020	\$25,000,000	\$25,000,000	\$0	\$0	\$0	\$0	\$0	\$0			
Total Secondaries		\$190,000,000	\$133,450,000	\$56,550,000	\$0	\$38,801,268	\$39,939,509	\$78,740,777	\$22,190,777	0.69	1.39	20.23%
Venture Capital												
HarbourVest IX Venture Fund, L.P.	2012	\$12,000,000	\$600,000	\$11,400,000	\$37,671	\$8,828,618	\$13,577,377	\$22,405,995	\$10,968,324	0.77	1.96	17.34%
HarbourVest Partners X Venture Fund, L.P.	2015	\$19,500,000	\$6,971,250	\$12,528,750	\$1,672	\$1,753,936	\$17,786,130	\$19,540,066	\$7,009,644	0.14	1.56	24.32%
HarbourVest Partners XI Venture Fund, L.P.	2018	\$37,500,000	\$30,750,000	\$6,750,000	\$0	\$141,513	\$6,414,539	\$6,556,052	-\$193,948	0.02	0.97	-6.41%
Total Venture Capital		\$69,000,000	\$38,321,250	\$30,678,750	\$39,343	\$10,724,067	\$37,778,046	\$48,502,113	\$17,784,020	0.35	1.58	18.74%
Total		\$625,000,000	\$441,107,137	\$183,892,863	\$133,514	\$78,649,221	\$167,522,364	\$246,171,585	\$62,145,208	0.43	1.34	16.54%



QUARTERLY TRANSACTION SUMMARY - PE

Fund Name	Month Ended	Capital Call	Additional Fee Temp Return of Capital	Distribution	Net Cash Flow
Dover Street IX, L.P.	3/31/2020			-1,088,549	-1,088,549
Total: Dover Street IX, L.P.				-1,088,549	-1,088,549
Dover Street VIII, L.P.	2/29/2020			-243,634	-243,634
Total: Dover Street VIII, L.P.				-243,634	-243,634
Dover Street X Feeder Fund, L.P.	1/31/2020	5,000,000			5,000,000
Total: Dover Street X Feeder Fund, L.P.		5,000,000			5,000,000
HarbourVest IX Venture Fund, L.P.	2/29/2020			-522,094	-522,094
Total: HarbourVest IX Venture Fund, L.P.				-522,094	-522,094
HarbourVest Partners Co-Investment V Feeder Fund, L.P.	2/29/2020	2,500,000			2,500,000
Total: HarbourVest Partners Co-Investment V Feeder Fund, L.P.		2,500,000			2,500,000
HarbourVest Partners IX-Buyout Fund, L.P.	2/29/2020			-598,882	-598,882
Total: HarbourVest Partners IX-Buyout Fund, L.P.				-598,882	-598,882
HarbourVest Partners IX-Credit Opportunities Fund, L.P.	2/29/2020			-48,786	-48,786
Total: HarbourVest Partners IX-Credit Opportunities Fund, L.P.				-48,786	-48,786
HarbourVest Partners X Buyout Fund, L.P.	1/31/2020	1,592,500			1,592,500
Total: HarbourVest Partners X Buyout Fund, L.P.		1,592,500			1,592,500
	4/04/0000	202.202			000 000
HarbourVest Partners X Venture Fund, L.P.	1/31/2020	390,000		407.070	390,000
Total: HarbourVest Partners X Venture Fund, L.P.	2/29/2020	390,000		-167,076 -167,076	-167,076 222,924
Total. Harbourvest Partiers & Venture Punia, E.F.		390,000		-107,070	
HarbourVest Partners XI Buyout Fund, L.P.	1/31/2020	2,250,000			2,250,000
Halboul vest i aluleis Al buyout i uliu, E.i .	3/31/2020	6,750,000		-280,027	6,469,973
Total: HarbourVest Partners XI Buyout Fund, L.P.	0/01/2020	9,000,000		-280,027	8,719,973
19 an Flandou Foot Farthoro Al Bayout Falla, Lil 1		0,000,000		200,021	9,110,010



QUARTERLY TRANSACTION SUMMARY - PE

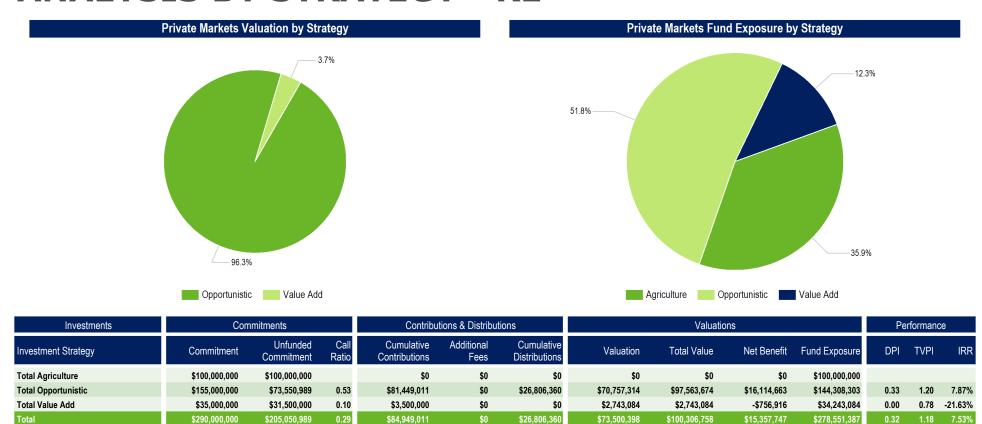
Fund Name	Month Ended	Capital Call	Additional Fee Temp Return of Capital	Distribution	Net Cash Flow
HarbourVest Partners XI Micro Buyout Fund, L.P.	1/31/2020	125,000			125,000
	3/31/2020	1,250,000		-47,052	1,202,948
Total: HarbourVest Partners XI Micro Buyout Fund, L.P.		1,375,000		-47,052	1,327,948
HarbourVest Partners XI Venture Fund, L.P.	1/31/2020	1,125,000			1,125,000
	3/31/2020	3,000,000		-141,513	2,858,487
Total: HarbourVest Partners XI Venture Fund, L.P.		4,125,000		-141,513	3,983,487
HIPEP VII Partnership Fund, L.P.	3/31/2020	525,000		-219,027	305,973
Total: HIPEP VII Partnership Fund, L.P.		525,000		-219,027	305,973
HIPEP VIII Partnership Fund, L.P.	2/29/2020			-252,450	-252,450
Total: HIPEP VIII Partnership Fund, L.P.				-252,450	-252,450
Siguler Guff Small Buyout Opportunities Fund IV (T), L.P.	3/31/2020	6,750,000		-85,682	6,664,318
Total: Siguler Guff Small Buyout Opportunities Fund IV (T), L.P.		6,750,000		-85,682	6,664,318
Grand Total		31,257,500		-3,694,772	27,562,728



REAL ASSETS

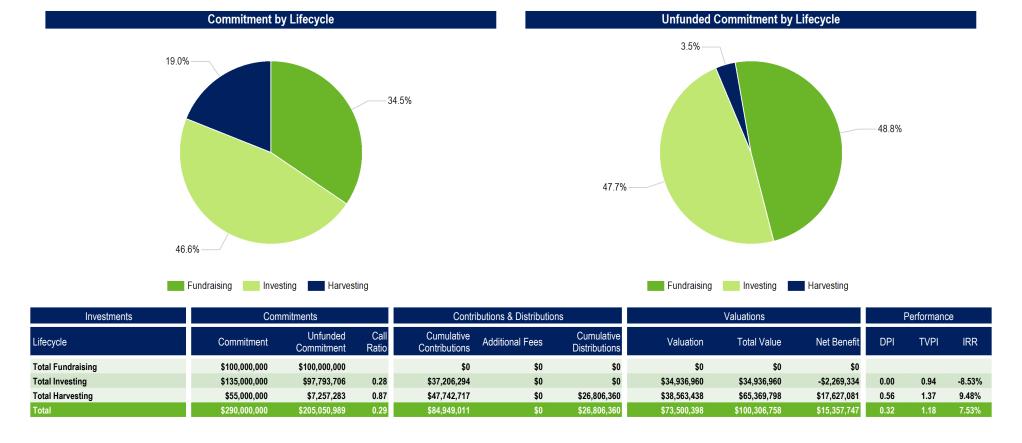
NEPC, LLC —

ANALYSIS BY STRATEGY - RE



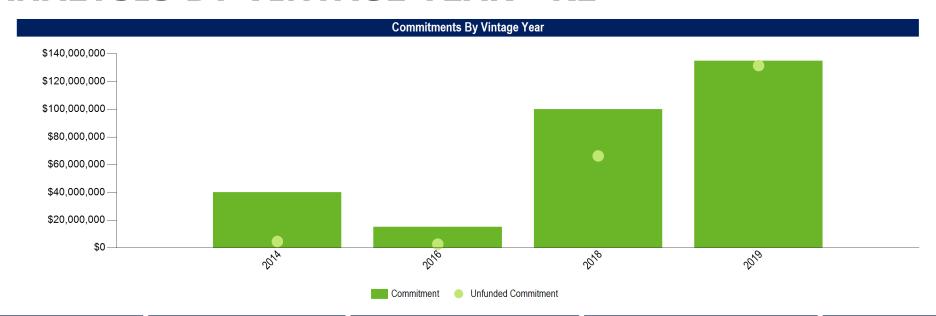


ANALYSIS BY LIFECYCLE - RE





ANALYSIS BY VINTAGE YEAR - RE



Investments	Com	mitments		Contri	butions & Distributio	ns		Valuations		Per	rformance	•
Vintage Year	Commitment	Unfunded Commitment	Call Ratio	Cumulative Contributions	Additional Fees	Cumulative Distributions	Valuation	Total Value	Net Benefit	DPI	TVPI	IRR
Total 2014	\$40,000,000	\$4,580,000	0.89	\$35,420,000	\$0	\$21,813,475	\$26,504,333	\$48,317,808	\$12,897,808	0.62	1.36	8.83%
Total 2016	\$15,000,000	\$2,677,283	0.82	\$12,322,717	\$0	\$4,992,885	\$12,059,105	\$17,051,990	\$4,729,273	0.41	1.38	12.21%
Total 2018	\$100,000,000	\$66,293,706	0.34	\$33,706,294	\$0	\$0	\$32,193,876	\$32,193,876	-\$1,512,418	0.00	0.96	-5.81%
Total 2019	\$135,000,000	\$131,500,000	0.03	\$3,500,000	\$0	\$0	\$2,743,084	\$2,743,084	-\$756,916	0.00	0.78	-34.19%
Total	\$290,000,000	\$205,050,989	0.29	\$84,949,011	\$0	\$26,806,360	\$73,500,398	\$100,306,758	\$15,357,747	0.32	1.18	7.53%



RETURN SUMMARY - RE

Investments					Trailing Per	iod Returns (IRR) %		
Investment Name	Vintage Year	Commitment	(Qtr)	(YTD)	(1 Yr)	(3 Yrs)	(5 Yrs)	(10 Yrs)	SI IRR
Blue Vista Real Estate Partners V, L.P.	2019	\$35,000,000							-21.63%
Brookfield Strategic Real Estate Partners III-A, L.P.	2018	\$100,000,000	-6.17%	-6.17%					-5.81%
Nuveen Global Farmland Fund, L.P.	2019	\$100,000,000							
Siguler Guff Distressed Real Estate Opportunities Fund II (T)	2014	\$40,000,000	-4.34%	-4.34%	-0.29%	9.63%	9.82%		8.83%
Siguler Guff DREOF II Co-Investment Fund (T), L.P.	2016	\$15,000,000	-0.83%	-0.83%	7.12%	12.16%			12.21%
Total		\$290,000,000	-5.47%	-5.47%	-2.11%	7.19%	8.13%		7.53%



PME ANALYSIS - RE

Private Market Investments Overview										
Investments		Commitme	Commitments Private Market Equivalent (Valuation ICM) Public Market Equiv			uivalent (Kaplan Shoar)	valent (Kaplan Shoar) Performance			
Investment Name	Vintage Year	Commitment	Paid In Capital	Valuation	FTSE NAREIT All REIT	TVPI	FTSE NAREIT All REIT	IRR PME (FTSE NAREIT All REIT)		
Blue Vista Real Estate Partners V, L.P.	2019	\$35,000,000	\$3,500,000	\$2,743,084	\$2,532,507	0.78	1.08	-27.64%		
Brookfield Strategic Real Estate Partners III-A, L.P.	2018	\$100,000,000	\$33,706,294	\$32,193,876	\$26,616,602	0.96	1.21	-26.93%		
Nuveen Global Farmland Fund, L.P.	2019	\$100,000,000	\$0	\$0						
Siguler Guff Distressed Real Estate Opportunities Fund II (T)	2014	\$40,000,000	\$35,420,000	\$26,504,333	\$19,554,088	1.36	1.18	4.51%		
Siguler Guff DREOF II Co-Investment Fund (T), L.P. 2016		\$15,000,000	\$12,322,717	\$12,059,105	\$8,673,377	1.38	1.27	3.82%		
Total		\$290,000,000	\$84,949,011	\$73,500,398	\$57,376,573	1.18	1.20	-0.43%		



ANALYSIS BY FUND - RE

Investments		Commitments		Contribu	ıtions & Distribu	tions	Valuations			Performance		
Investment Name	Vintage Year	Commitment	Unfunded Commitment	Paid In Capital	Additional Fees	Cumulative Distributions	Valuation	Total Value	Net Benefit	DPI	TVPI	IRR
Blue Vista Real Estate Partners V, L.P.	2019	\$35,000,000	\$31,500,000	\$3,500,000	\$0	\$0	\$2,743,084	\$2,743,084	-\$756,916	0.00	0.78	-21.63%
Brookfield Strategic Real Estate Partners III-A, L.P.	2018	\$100,000,000	\$66,293,706	\$33,706,294	\$0	\$0	\$32,193,876	\$32,193,876	-\$1,512,418	0.00	0.96	-5.81%
Nuveen Global Farmland Fund, L.P.	2019	\$100,000,000	\$100,000,000	\$0	\$0	\$0	\$0	\$0	\$0			
Siguler Guff Distressed Real Estate Opportunities Fund II (T)	2014	\$40,000,000	\$4,580,000	\$35,420,000	\$0	\$21,813,475	\$26,504,333	\$48,317,808	\$12,897,808	0.62	1.36	8.83%
Siguler Guff DREOF II Co-Investment Fund (T), L.P.	2016	\$15,000,000	\$2,677,283	\$12,322,717	\$0	\$4,992,885	\$12,059,105	\$17,051,990	\$4,729,273	0.41	1.38	12.21%
Total		\$290,000,000	\$205,050,989	\$84,949,011	\$0	\$26,806,360	\$73,500,398	\$100,306,758	\$15,357,747	0.32	1.18	7.53%



ANALYSIS BY LIFECYCLE - RE

Investments		Commitme	ents	Contribu	tions & Distribut	tions		Valuations		Performance		nce
Investment Name	Vintage Year	Commitment	Unfunded Commitment	Paid In Capital	Additional Fees	Cumulative Distributions	Valuation	Total Value	Net Benefit	DPI	TVPI	IRR
Fundraising												
Nuveen Global Farmland Fund, L.P.	2019	\$100,000,000	\$100,000,000	\$0	\$0	\$0	\$0	\$0	\$0			
Total Fundraising		\$100,000,000	\$100,000,000	\$0	\$0	\$0	\$0	\$0	\$0			
Investing												
Blue Vista Real Estate Partners V, L.P.	2019	\$35,000,000	\$31,500,000	\$3,500,000	\$0	\$0	\$2,743,084	\$2,743,084	-\$756,916	0.00	0.78	-21.63%
Brookfield Strategic Real Estate Partners III-A, L.P.	2018	\$100,000,000	\$66,293,706	\$33,706,294	\$0	\$0	\$32,193,876	\$32,193,876	-\$1,512,418	0.00	0.96	-5.81%
Total Investing		\$135,000,000	\$97,793,706	\$37,206,294	\$0	\$0	\$34,936,960	\$34,936,960	-\$2,269,334	0.00	0.94	-8.53%
Harvesting												
Siguler Guff Distressed Real Estate Opportunities Fund II (T)	2014	\$40,000,000	\$4,580,000	\$35,420,000	\$0	\$21,813,475	\$26,504,333	\$48,317,808	\$12,897,808	0.62	1.36	8.83%
Siguler Guff DREOF II Co-Investment Fund (T), L.P.	2016	\$15,000,000	\$2,677,283	\$12,322,717	\$0	\$4,992,885	\$12,059,105	\$17,051,990	\$4,729,273	0.41	1.38	12.21%
Total Harvesting		\$55,000,000	\$7,257,283	\$47,742,717	\$0	\$26,806,360	\$38,563,438	\$65,369,798	\$17,627,081	0.56	1.37	9.48%
Total		\$290,000,000	\$205,050,989	\$84,949,011	\$0	\$26,806,360	\$73,500,398	\$100,306,758	\$15,357,747	0.32	1.18	7.53%



ANALYSIS BY VINTAGE YEAR - RE

Investments		Commitme	ents	Contribu	tions & Distribut	ions		Valuations		Р	Performance	
Investment Name	Vintage Year	Commitment	Unfunded Commitment	Paid In Capital	Additional Fees	Cumulative Distributions	Valuation	Total Value	Net Benefit	DPI	TVPI	IRR
2014												
Siguler Guff Distressed Real Estate Opportunities Fund II (T)	2014	\$40,000,000	\$4,580,000	\$35,420,000	\$0	\$21,813,475	\$26,504,333	\$48,317,808	\$12,897,808	0.62	1.36	8.83%
Total 2014		\$40,000,000	\$4,580,000	\$35,420,000	\$0	\$21,813,475	\$26,504,333	\$48,317,808	\$12,897,808	0.62	1.36	8.83%
2016												
Siguler Guff DREOF II Co-Investment Fund (T), L.P.	2016	\$15,000,000	\$2,677,283	\$12,322,717	\$0	\$4,992,885	\$12,059,105	\$17,051,990	\$4,729,273	0.41	1.38	12.21%
Total 2016		\$15,000,000	\$2,677,283	\$12,322,717	\$0	\$4,992,885	\$12,059,105	\$17,051,990	\$4,729,273	0.41	1.38	12.21%
2018												
Brookfield Strategic Real Estate Partners III-A, L.P.	2018	\$100,000,000	\$66,293,706	\$33,706,294	\$0	\$0	\$32,193,876	\$32,193,876	-\$1,512,418	0.00	0.96	-5.81%
Total 2018		\$100,000,000	\$66,293,706	\$33,706,294	\$0	\$0	\$32,193,876	\$32,193,876	-\$1,512,418	0.00	0.96	-5.81%
2019												
Blue Vista Real Estate Partners V, L.P.	2019	\$35,000,000	\$31,500,000	\$3,500,000	\$0	\$0	\$2,743,084	\$2,743,084	-\$756,916	0.00	0.78	-21.63%
Nuveen Global Farmland Fund, L.P.	2019	\$100,000,000	\$100,000,000	\$0	\$0	\$0	\$0	\$0	\$0			
Total 2019		\$135,000,000	\$131,500,000	\$3,500,000	\$0	\$0	\$2,743,084	\$2,743,084	-\$756,916	0.00	0.78	-34.19%
Total		\$290,000,000	\$205,050,989	\$84,949,011	\$0	\$26,806,360	\$73,500,398	\$100,306,758	\$15,357,747	0.32	1.18	7.53%



ANALYSIS BY INVESTMENT STRATEGY - RE

Investments		Commitme	ents	Contribu	tions & Distribut	ions		Valuations		Performance		ce
Investment Name	Vintage Year	Commitment	Unfunded Commitment	Paid In Capital	Additional Fees	Cumulative Distributions	Valuation	Total Value	Net Benefit	DPI	TVPI	IRR
Agriculture												
Nuveen Global Farmland Fund, L.P.	2019	\$100,000,000	\$100,000,000	\$0	\$0	\$0	\$0	\$0	\$0			
Total Agriculture		\$100,000,000	\$100,000,000	\$0	\$0	\$0	\$0	\$0	\$0			
Opportunistic												
Brookfield Strategic Real Estate Partners III-A, L.P.	2018	\$100,000,000	\$66,293,706	\$33,706,294	\$0	\$0	\$32,193,876	\$32,193,876	-\$1,512,418	0.00	0.96	-5.81%
Siguler Guff Distressed Real Estate Opportunities Fund II (T)	2014	\$40,000,000	\$4,580,000	\$35,420,000	\$0	\$21,813,475	\$26,504,333	\$48,317,808	\$12,897,808	0.62	1.36	8.83%
Siguler Guff DREOF II Co-Investment Fund (T), L.P.	2016	\$15,000,000	\$2,677,283	\$12,322,717	\$0	\$4,992,885	\$12,059,105	\$17,051,990	\$4,729,273	0.41	1.38	12.21%
Total Opportunistic		\$155,000,000	\$73,550,989	\$81,449,011	\$0	\$26,806,360	\$70,757,314	\$97,563,674	\$16,114,663	0.33	1.20	7.87%
Value Add												
Blue Vista Real Estate Partners V, L.P.	2019	\$35,000,000	\$31,500,000	\$3,500,000	\$0	\$0	\$2,743,084	\$2,743,084	-\$756,916	0.00	0.78	-21.63%
Total Value Add		\$35,000,000	\$31,500,000	\$3,500,000	\$0	\$0	\$2,743,084	\$2,743,084	-\$756,916	0.00	0.78	-21.63%
Total		\$290,000,000	\$205,050,989	\$84,949,011	\$0	\$26,806,360	\$73,500,398	\$100,306,758	\$15,357,747	0.32	1.18	7.53%



QUARTERLY TRANSACTION SUMMARY - RE

Fund Name	Month Ended	Capital Call	Additional Fee Temp Return of Capital	Distribution	Net Cash Flow
Blue Vista Real Estate Partners V, L.P.	2/29/2020	3,500,000			3,500,000
Total: Blue Vista Real Estate Partners V, L.P.		3,500,000			3,500,000
Brookfield Strategic Real Estate Partners III-A, L.P.	1/31/2020	7,985,687			7,985,687
Total: Brookfield Strategic Real Estate Partners III-A, L.P.		7,985,687			7,985,687
Siguler Guff Distressed Real Estate Opportunities Fund II (T)	2/29/2020			-1,005,951	-1,005,951
	3/31/2020			-16,100	-16,100
Total: Siguler Guff Distressed Real Estate Opportunities Fund II (T)				-1,022,051	-1,022,051
Grand Total		11,485,687		-1,022,051	10,463,636



MANAGER COMMENTARY & REVIEW

NEPC, LLC -

NEPC DUE DILIGENCE LEGEND KEY

Due Dil	ligence Ratings (Investment Product only)
1	A high conviction investment product with a clear and economically-grounded investment thesis, and is managed by an investment team that is sufficiently resourced and incented to execute on the thesis. A 1 rating represents NEPC Research's best ideas. Not all 1 rated products are suitable for all clients.
2	NEPC has a positive view of the strategy. Strategy has a compelling and sound investment thesis. The manager is sufficiently resourced and incented to execute on the thesis. Strengths outweigh the weaknesses, but the strategy does not meet all requirements for a 1 rating.
3	A satisfactory investment product. The strategy lacks a compelling investment thesis, however there are no significant concerns around the manager's viability.
4	The strategy may have an unclear or ambiguous investment thesis or the manager may lack the ability to execute on the stated thesis. The strategy likely has strengths and weaknesses and the weaknesses may outweigh the strengths.
5	A strategy that lacks an investment thesis or NEPC has no confidence in the manager's ability to execute on the thesis, and/or the investment firm may not be viable. Serious issues have been identified with an investment manager or product. This rating aligns with a Due Diligence status of Terminate for client-owned products.
Not Rated	Due diligence has not been sufficiently completed on the product or manager.

Due Diligence Status	(Firm and Product)

No Action	Informational items have surfaced; no action is recommended.
Watch	Issues have surfaced which may require increased monitoring, but which are not considered serious in the near-term. Close monitoring is appropriate until the issues are resolved.
Hold	Serious issues have surfaced which require increased monitoring. These issues could have long-term implications on the investment team's ability to effectively execute the investment strategy.
Client Review	Very serious issues have surfaced with an investment manager. For products that have been fully vetted, the issues may be significant enough to violate the original investment thesis. Clients are advised to review their relationship with the manager.
Terminate	We have lost all confidence in the product; manager would not be recommended for searches and clients would be discouraged from using. The manager cannot be in future searches unless a client specifically requests. Current clients must be advised to replace the manager.



INVESTMENT MANAGER – Q4 FISCAL 2020 COMMENTARY OUTPERFORMERS

	Commentary	NEPC Rating
Artisan Global Opportunities Global Equity Outperformed MSCI ACWI +860 basis points	Detractors: biggest Q2 detractor was German payments company Wirecard. In June, the stock plummeted after the company admitted to auditors it could not trace \$2bn in its financial accounts and delayed its FY19 annual report. As one of the biggest corporate accounting scandals in recent years, the events leading to its June bankruptcy filing have been well-chronicled in the financial press. Aside from Wirecard, most of our bottom performers were small positions held for a partial period as they were either purchased or sold during the quarter. Contributors: Q2 performance results benefited from positive stock selection, with strong contributions from our biotechnology and financial exchanges holdings. Individual top contributors included Deutsche Boerse, Amazon.com, Genmab and Halozyme Therapeutics. Exchange operator Deutsche Boerse—our second largest position— benefited from surging volumes caused by macro uncertainty, as well as strong secular growth in its derivatives and market-data businesses. Positioning: Several new purchases in Q2 that reflect a few of the longterm growth themes we have already discussed, including health care innovation, cloud computing and e-commerce. Notable new purchases in these themes were Roche, STAAR Surgical, SVMK and Tencent Holdings. In addition to Wirecard, we also exited our positions in European banks ING and UniCredit due to concerns about the interest rate and credit environments and Brazilian oil and gas company Petrobras in favor of better opportunities.	1
Acadian International Developed Equity Outperformed MSCI EAFE +250 basis points	Detractors: Underperformance was largely driven by Stock selection in Japan, Switzerland, and Israel. The portfolio continued to face headwinds in our dedicated and opportunistic Emerging Markets strategies (including China A-Share strategy). Contributors: The portfolio saw gains realized from stock selection were joined with value gained from country allocations. A combination of stock selection and an underweight position in the U.K., a combination of stock selection and an overweight position in Australia, and stock selection in France. Acadian's absolute returns were notable, relative performance was mixed within our core segment. Our broad All Country World strategy held up as our process performed well in developed markets. Positioning: For developed markets, the dynamic factor weighting model continuous to favor Value across most parts of our investment universe. Forecasts for asset-based value and long run reversal are both strong. Income-based valuation metrics are less optimistic and have a neutral to slightly positive forecasts. Forecasts for Momentum factors are slightly negative across most developed regions and industries. With respect to Quality factors, the forecasts are neutral to slightly positive for both asset-based and cashflow based quality measures. Forecasts for Growth are mostly neutral, except for fundamental earnings-based growth factors, which are slightly negative.	1



INVESTMENT MANAGER – Q4 FISCAL 2020 COMMENTARY OUTPERFORMERS

	Commentary	NEPC Rating
Wellington Opportunistic EMD Emerging Market Debt Outperformed JP Morgan EMBI Global +200 basis points	Detractors: An underweight country allocation to China as valuations are unattractive and tend to benefit from strong domestic support, hurt performance. Negative security selection in Brazil, specifically an allocation to external corporate debt in the industrials and metals & mining industries, and an underweight exposure to external sovereign debt across the curve, detracted from performance. An overweight country allocation to Angola had a negative impact. An underweight country allocation to Saudi Arabia, due to negative fundamental trends and risks to near term oil prices, also hampered results. Contributors: Global fixed income sectors recovered sharply over the quarter as global policy makers supported markets. Credit spreads tightened from the March wides and countries began to gradually emerge from economic lockdowns. As a result, credit relative value strategies that featured overweights to emerging markets debt issuers versus European IG and high yield corporate issuers and exposure to global inflation-linked bonds contributed most to positive returns. Positioning: The focus in the portfolio is investing in areas that offer attractive valuations and should benefit most from Fed liquidity mechanisms and fiscal stimulus which include global inflation linked bonds, structured credit, and non-USD assets.	1
SGA International Small Cap Equity Outperformed MSCI EAFE Small Cap +170 basis points	Detractors: Within the SGA Alpha Model, the valuation category detracted for the quarter. Under performance for the Quarter was driven primarily by stock selection within IT and Energy. A modest allocation to Emerging Markets also detracted from relative performance. Contributors: Within the SGA Alpha Model, the growth category was a positive contributor. Stock selection in Financials, Consumer Staples, and Materials partially offset underperformance. Positioning: In an environment of uneven growth and less accommodative global monetary policy, corrections are expected. However, we believe that volatility and uncertainty can create opportunities to identify mispriced companies with an attractive profile of valuation, growth, investment sentiment, and earnings quality.	1



INVESTMENT MANAGER – Q4 FISCAL 2020 COMMENTARY OUTPERFORMERS

	Commentary	NEPC Rating
PIMCO Core Plus Core Plus Fixed Income Underperformed Fixed Income BBC US Aggregate TR +140 basis points	Detractors: Country selection in the Eurozone, particularly a preference for Italy; Short duration exposure to select developed markets Contributors: Positions in non-Agency MBS; U.S. rate strategies; TIPS held in lieu of nominal Treasuries; Positions in high yield corporate credit Positioning: Overweight headline duration and favor U.S. duration against rate exposure in other developed regions, including in the U.K. and Japan; Prefer intermediate portion of the curve (generally 5yr-10yr); More diversified credit exposure in sectors beyond IG corporates and more focused on sector/ security selection over generic beta exposure; Remain overweight Agency MBS; Maintain positions in non-Agency MBS; Maintain TIPS exposure; Remain tactical with FX positioning	1



INVESTMENT MANAGER – Q4 FISCAL 2020 COMMENTARY UNDERPERFORMERS

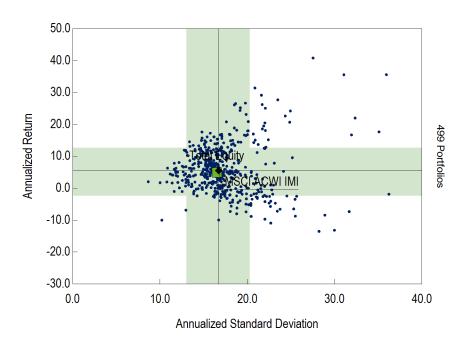
	Commentary	NEPC Rating
Champlain Small/Mid Cap Equity Underperformed Domestic Equity Custom SMID Cap Equity ' -100 basis points	Detractors: The biggest disappointment this quarter was the relatively weak stock selection within health care equipment and supplies as dental and medical device companies suffered from the postponement of non-emergent procedures due to the quarantines and COVID-19 demands on hospitals and medical personnel. Contributors: The positive contribution from this strategy's lack of direct energy exposure was not surprising, while the meaningful overweight of consumer staples and the high quality of banks was most helpful. This strategy's industrials and materials holdings outperformed the same sectors in the Custom SMID Index due to stock selection. Additionally, the strategy's financial holdings delivered significant relative outperformance against the benchmark this quarter due primarily to strong stock selection in the banking industry. A lack of exposure to industries with a heavy mortgage and mortgage finance focus also was helpful, as was Champlain's long-term exclusion of the real estate sector. Positioning: The portfolio's positioning continues to evolve from the bottom up based on Champlain's security forecasts, which combine stock, country, industry group, and country-industry intersection data. At the sector level, the focus is on information technology, health care, and consumer staples. Industrials, consumer discretionary, financials, real estate, and energy are the biggest sector underweights.	1
Mondrian International Developed Equity Underperformed MSCI EAFE -620 basis points	Detractors: Stock selection in Japan, driven by the portfolio's holdings in the IT sector, specifically Fujifilm, Kyocera and China Mobile. The portfolio was also hurt by an underweight to the Australian dollar and the portfolio's overweight to UK and Hong Kong. Contributors: Stock selection in the Consumer Discretionary sector, driven by exposure to attractively valued and oversold cyclicals. The portfolio also got a bump from stock selection in consumer discretionary, specifically Stain Gobain (France), Kingfisher (UK) an Continental (Germany). on in France Positioning: Mondrian's bottom-up fundamental research process utilizes a long-term dividend discount model to isolate value at the individual security level, in an approach that makes valuations comparable across differing markets and sectors. ·n a strong quarter for markets and another tough quarter for value investors, portfolio returns lagged the MSCI EAFE index.	1



MANAGER PAGES

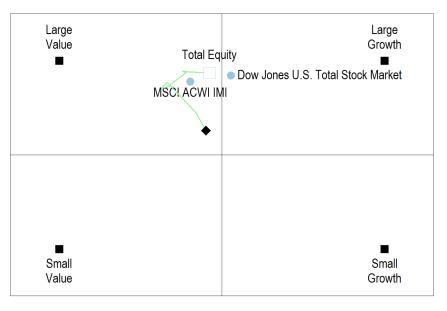
NEPC, LLC —

Annualized Return vs. Annualized Standard Deviation 3 Years Ending June 30, 2020



- Total Equity
- ◆ MSCI ACWI IMI
- 68% Confidence Interval
- eV All Global Equity Net

U.S. Effective Style Map 3 Years Ending June 30, 2020





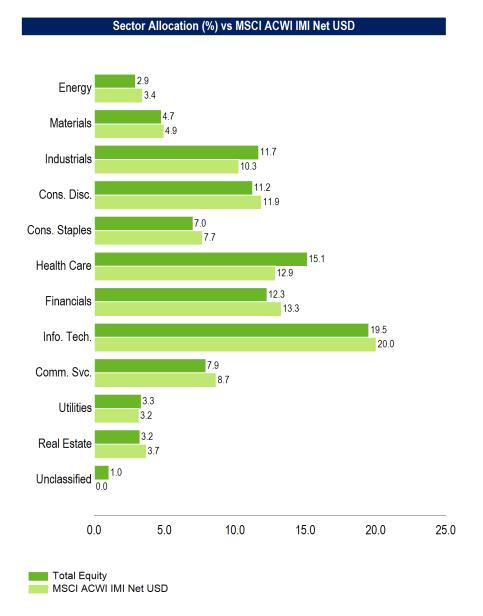




Characteristics					
	Portfolio	MSCI ACWI IMI Net USD			
Number of Holdings	8,854	8,783			
Weighted Avg. Market Cap. (\$B)	155.71	207.70			
Median Market Cap. (\$B)	1.84	1.69			
Price To Earnings	19.03	19.20			
Price To Book	3.27	3.34			
Price To Sales	1.66	1.76			
Return on Equity (%)	15.80	16.56			
Yield (%)	2.13	2.21			
Beta	0.98	1.00			
R-Squared	0.99	1.00			

	Portfolio	Index
	Q2-20	Q2-20
Region Weighting		
Americas	59.11	60.94
Europe	20.95	17.84
Asia/Pacific	18.88	19.95
Other	1.06	1.26







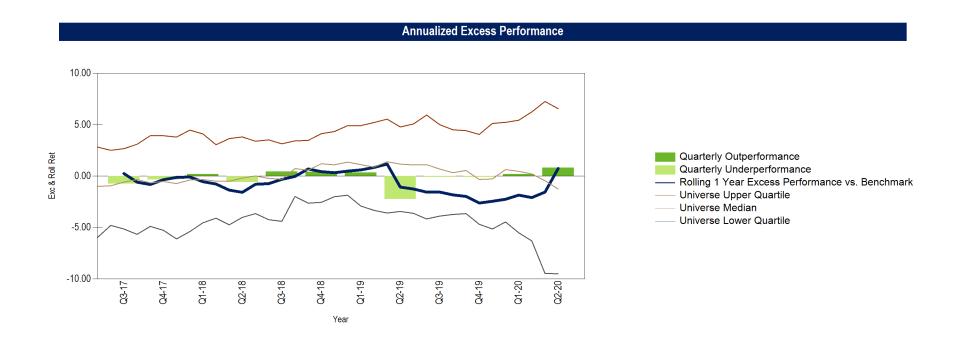
Top Ten Holdings	
MICROSOFT CORP	2.3%
APPLE INC	1.9%
AMAZON.COM INC	1.4%
CASH - USD	0.8%
ALPHABET INC	0.7%
LOWE'S COS INC	0.6%
FACEBOOK INC	0.6%
ASTRAZENECA PLC	0.6%
TENCENT HOLDINGS LTD	0.6%
LONZA GROUP AG, ZUERICH	0.6%

Top Positive Contributors						
	Relative					
	Contribution %	Return %				
ZOOM VIDEO COMMUNICATIONS INC	0.3%	73.5%				
VEEVA SYSTEMS INC	0.2%	49.9%				
TECHTRONIC INDUSTRIES CO LTD	0.2%	52.0%				
GENMAB A/S	0.2%	65.2%				
LOWE'S COS INC	0.2%	58.0%				
IHS MARKIT LTD	0.1%	26.1%				
LONZA GROUP AG, ZUERICH	0.1%	27.8%				
CERIDIAN HCM HOLDING INC	0.1%	58.3%				
SPOTIFY TECHNOLOGY S.A	0.1%	112.6%				
ADYEN N.V	0.1%	72.1%				

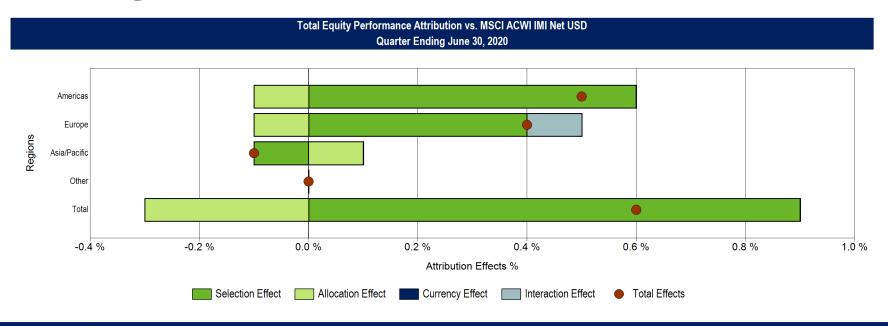
Top Negative Contributors					
	Relative				
	Contribution %	Return %			
APPLE INC	-0.4%	43.8%			
AMAZON.COM INC	-0.3%	41.5%			
FACEBOOK INC	-0.1%	36.1%			
MICROSOFT CORP	-0.1%	29.4%			
TESLA INC	-0.1%	106.1%			
ALPHABET INC	-0.1%	21.6%			
PAYPAL HOLDINGS INC	-0.1%	82.0%			
HOME DEPOT INC. (THE)	-0.1%	35.0%			
NVIDIA CORPORATION	0.0%	44.2%			
SHOPIFY INC	0.0%	128.6%			

Equity Sector Attribution								
			Attribution Effects		Return	s	Sector Weights	
	Total	Selection	Allocation	Interaction				
	Effects	Effect	Effect	Effects	Portfolio	Benchmark	Portfolio	Benchmark
Energy	0.0%	0.0%	0.0%	0.0%	21.3%	20.8%	2.7%	3.4%
Materials	0.0%	0.0%	0.0%	0.0%	28.0%	26.9%	4.5%	4.7%
Industrials	0.1%	0.1%	0.0%	0.0%	19.5%	18.5%	11.7%	10.4%
Consumer Discretionary	0.1%	0.1%	-0.1%	0.0%	30.9%	29.7%	10.2%	10.9%
Consumer Staples	0.1%	0.0%	0.1%	0.0%	10.1%	9.9%	7.7%	8.5%
Health Care	0.4%	0.4%	-0.1%	0.1%	19.4%	16.6%	15.3%	13.1%
Financials	0.1%	0.0%	0.1%	0.0%	12.8%	12.8%	13.5%	14.3%
Information Technology	0.0%	0.0%	0.0%	0.0%	30.4%	30.3%	18.5%	18.4%
Communication Services	-0.1%	-0.1%	0.0%	0.0%	19.3%	20.0%	7.9%	8.7%
Utilities	0.0%	0.0%	0.0%	0.0%	7.7%	7.1%	3.7%	3.6%
Real Estate	0.1%	0.0%	0.1%	0.0%	12.5%	11.6%	3.4%	4.0%
Cash	-0.1%	0.0%	-0.1%	0.0%	0.0%		0.8%	0.0%
Portfolio	0.6% =	0.7% +	-0.1% +	0.0%	20.6%	20.0%	100.0%	100.0%









Returns and Weights						Attribution Effects			
	Manager	Index	Manager	Index	Selection	Allocation	Currency	Interaction	Total
	Return	Return	Weight	Weight	Effect	Effect	Effect	Effect	Effects
Totals									
Americas	23.2%	22.2%	58.0%	59.7%	0.6%	-0.1%	0.0%	0.0%	0.5%
Europe	18.9%	16.8%	20.9%	18.5%	0.4%	-0.1%	0.0%	0.1%	0.4%
Asia/Pacific	15.8%	16.6%	19.3%	20.6%	-0.1%	0.1%	0.0%	0.0%	-0.1%
Other	16.1%	19.0%	1.0%	1.2%	0.0%	0.0%	0.0%	0.0%	0.0%
Cash	0.0%		0.8%	0.0%	0.0%	-0.1%	0.0%	0.0%	-0.1%
Total	20.6%	20.0%	100.0%	100.0%	0.9%	-0.3%	0.0%	0.0%	0.6%
Totals									
Developed	20.9%	20.1%	92.6%	88.3%	0.7%	0.0%	0.0%	0.0%	0.8%
Emerging*	18.8%	18.9%	6.6%	11.7%	0.0%	0.1%	-0.1%	0.0%	0.0%
Cash	0.0%		0.8%	0.0%	0.0%	-0.1%	0.0%	0.0%	-0.1%



TOTAL EQUITY COMPOSITE - \$2,269.0 MILLION

	Country A	Allocation		
	Manager	Index	Manager	Index
	Allocation (USD)	Allocation (USD)	Return (USD)	Return (USD)
Americas				
Argentina*	0.0%	0.0%	15.3%	35.0%
Brazil*	0.5%	0.6%	26.2%	23.8%
Canada	2.3%	2.8%	24.5%	23.3%
Chile*	0.0%	0.1%	18.7%	18.6%
Colombia*	0.0%	0.0%	10.4%	10.3%
Mexico*	0.2%	0.2%	11.5%	11.8%
Peru*	0.0%	0.0%	3.2%	9.9%
United States	55.0%	55.9%	23.2%	22.2%
Total-Americas	58.0%	59.7%	23.2%	22.2%
Europe				
Austria	0.1%	0.1%	17.2%	14.5%
Belgium	0.2%	0.3%	12.9%	14.1%
Czech Republic*	0.0%	0.0%	23.7%	23.4%
Denmark	1.4%	0.6%	30.3%	19.9%
Finland	0.2%	0.3%	22.3%	22.4%
France	2.5%	2.9%	19.9%	16.8%
Germany	2.5%	2.4%	27.0%	27.8%
Greece*	0.0%	0.0%	17.2%	16.6%
Hungary*	0.0%	0.0%	14.7%	14.6%
Ireland	0.2%	0.2%	21.1%	20.4%
Italy	0.9%	0.7%	15.0%	17.3%
Luxembourg	0.0%	0.0%	7.7%	20.0%
Netherlands	1.8%	1.1%	23.8%	25.8%
Norway	0.2%	0.2%	36.4%	21.3%
Poland*	0.1%	0.1%	22.7%	23.0%
Portugal	0.1%	0.1%	17.2%	13.5%
Russia*	0.2%	0.4%	19.3%	19.3%
Spain	0.9%	0.7%	10.7%	10.5%
Sweden	1.1%	1.0%	26.3%	23.5%
Switzerland	3.1%	3.0%	14.4%	12.3%
United Kingdom	5.4%	4.4%	12.4%	10.0%
Total-Europe	20.9%	18.5%	18.9%	16.8%

Manager Index Manager	Index
	/LICD\
Allocation (USD) Allocation (USD) Return (USD) Return	ırn (USD)
AsiaPacific	
Australia 1.7% 1.8% 17.4%	31.8%
China* 1.6% 4.4% 4.2%	14.7%
Hong Kong 2.8% 1.0% 9.3%	9.6%
India* 0.6% 1.0% 16.4%	22.2%
Indonesia* 0.1% 0.2% 11.3%	26.2%
Japan 9.0% 8.1% 5.7%	11.8%
Korea* 1.1% 1.5% 10.0%	20.5%
Malaysia* 0.2% 0.2% 6.7%	16.5%
New Zealand 0.1% 0.1% 14.0%	27.2%
Pakistan* 0.0% 0.0% 21.9%	15.6%
Philippines* 0.1% 0.1% 8.7%	19.7%
Singapore 0.7% 0.4% 6.8%	11.8%
Taiwan* 1.2% 1.6% 15.4%	23.4%
Thailand* 0.2% 0.3% 17.6%	27.6%
Total-AsiaPacific 19.3% 20.6% 8.6%	16.5%
Other	
Egypt* 0.0% 0.0% 11.6%	11.0%
Israel 0.4% 0.2% 10.3%	15.0%
Qatar* 0.1% 0.1% 6.2%	8.8%
Saudi Arabia* 0.2% 0.3% 10.9%	14.1%
South Africa* 0.3% 0.4% 12.6%	27.6%
Turkey* 0.1% 0.1% 8.4%	23.1%
United Arab Emirates* 0.0% 0.1% 14.5%	17.0%
Total-Other 1.0% 1.2% 10.8%	19.0%
Totals	
Developed 92.6% 88.3% 11.3%	20.1%
Emerging* 6.6% 11.7% 10.1%	18.9%
Cash 0.8% 0.0%	



TOTAL EQUITY COMPOSITE - \$2,269.0 MILLION

Effects

0.0%

0.1%

0.0%

0.0%

0.0%

0.0%

0.0%

0.0%

0.0%

0.0%

0.0%

0.0%

0.0%

0.0%

0.0%

0.0%

0.0%

0.0%

0.0%

0.1%

-0.1%

0.0%

0.1%

0.0%

0.0%

0.0%

0.0%

0.0%

0.0%

0.0%

0.0%

0.0%

0.0%

0.0%

0.0%

0.0%

0.0%

0.0%

0.0%

0.0%

0.0%

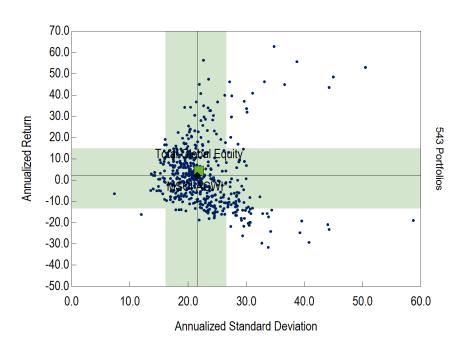
0.0%

0.0%

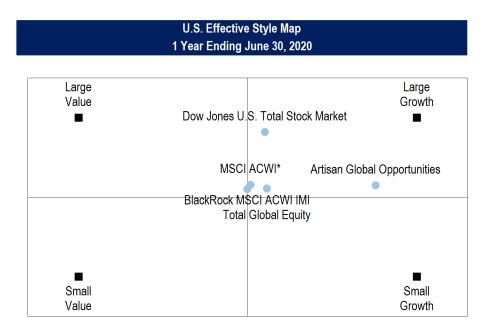
	.,			•	mance Attrib		22 222							_	mance Attrib		
			I ACWI IMI d Weights	Net USD -	Quarter End	_	30, 2020 bution Effe	nte		Versus MSCI ACWI IMI Net USD - Quarter Ending J Returns and Weights				•			
	Manager	Index		Index	Selection		Currency I		Total		Manager		Manager	Index	Selection		bution Effect Currency Int
	Return	Return	Weight	Weight	Effect	Effect	Effect	Effect	Effects		Return	Return	Weight	Weight	Effect	Effect	Effect
Europe										AsiaPacific							
Austria	12.7%	14.5%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	Australia	17.4%	31.8%	1.7%	1.8%	0.0%	0.0%	0.0%
Belgium	6.0%	14.1%	0.2%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	China*	4.2%	14.7%	1.6%	4.4%	-0.1%	0.1%	0.0%
Czech Republic*	11.8%	23.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	Hong Kong India*	9.3% 16.4%	9.6% 22.2%	2.8% 0.6%	1.0% 1.0%	0.0% 0.0%	-0.1% 0.0%	0.0%
Denmark	10.2%	19.9%	1.4%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	Indonesia*	11.3%	26.2%	0.1%	0.2%	0.0%	0.0%	0.0%
Finland	14.6%	22.5%	0.3%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	Japan	5.7%	11.8%	9.0%	8.1%	0.0%	-0.1%	0.0%
France	6.3%	16.8%	2.4%	2.9%	0.0%	0.0%	0.0%	0.0%	0.1%	Korea*	10.0%	20.5%	1.1%	1.5%	0.0%	0.0%	0.0%
Germany	10.1%	27.7%	2.4%	2.3%	0.0%	0.0%	0.0%	0.0%	0.0%	Malaysia*	6.7%	16.5%	0.2%	0.2%	0.0%	0.0%	0.0%
Greece*	10.6%	16.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	New Zealand	14.0%	27.2%	0.1%	0.1%	0.0%	0.0%	0.0%
Hungary*	7.4%	14.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	Pakistan*	21.9%	15.6%	0.0%	0.0%	0.0%	0.0%	0.0%
Ireland	13.8%	23.5%	0.2%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	Philippines*	8.7%	19.7%	0.1%	0.1%	0.0%	0.0%	0.0%
Italy	1.7%	17.3%	0.9%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	Singapore	6.8%	11.8%	0.7%	0.4%	0.0%	0.0%	0.0%
Luxembourg	7.9%	11.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	Taiwan*	15.4%	23.4%	1.2%	1.6%	0.0%	0.0%	0.0%
Netherlands	7.4%	25.8%	1.8%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	Thailand*	17.6%	27.6%	0.2%	0.3%	0.0%	0.0%	0.0%
Norway	18.9%	21.4%	0.2%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	Other							
Poland*	10.4%	23.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	Egypt*	11.6%	11.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Portugal	15.8%	13.6%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	Israel	10.3%	15.0%	0.4%	0.2%	0.0%	0.0%	0.0%
Russia*	11.3%	19.4%	0.2%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	Qatar*	6.2%	8.8%	0.1%	0.1%	0.0%	0.0%	0.0%
Spain	1.5%	10.5%	0.9%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	Saudi Arabia*	10.9%	14.1%	0.2%	0.3%	0.0%	0.0%	0.0%
Sweden	11.0%	23.5%	1.1%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	South Africa*	12.6%	27.6%	0.3%	0.4%	0.0%	0.0%	0.0%
Switzerland	5.4%	12.3%	3.1%	3.0%	0.0%	0.0%	0.0%	0.0%	0.0%	Turkey*	8.4%	23.1%	0.1%	0.1%	0.0%	0.0%	0.0%
United Kingdom	8.7%	9.5%	5.6%	4.5%	0.1%	-0.1%	0.0%	0.0%	0.1%	United Arab Emirates*	14.5%	17.0%	0.0%	0.1%	0.0%	0.0%	0.0%
Americas										Totals							
Argentina*	-7.6%	35.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	Developed	11.3%	20.1%	92.6%	88.3%	0.0%	0.0%	0.0%
Brazil*	7.5%	23.9%	0.5%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	Emerging*	10.1%	18.9%	6.6%	11.7%	0.1%	0.1%	0.0%
Canada	14.8%	23.4%	2.3%	2.8%	0.0%	0.0%	0.0%	0.0%	0.0%	Cash	0.0%		0.8%	0.0%	0.0%	-0.1%	0.0%
Chile*	16.6%	18.4%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%								
Colombia*	7.6%	10.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%								
Mexico*	3.0%	11.8%	0.2%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%								
Peru*	9.8%	10.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%								
United States	13.3%	22.1%	54.9%	55.9%	0.0%	0.0%	0.0%	0.0%	0.0%								



Annualized Return vs. Annualized Standard Deviation 1 Year Ending June 30, 2020



- Total Global Equity
- MSCI ACWI*
- 68% Confidence Interval
- eV All Global Equity Net

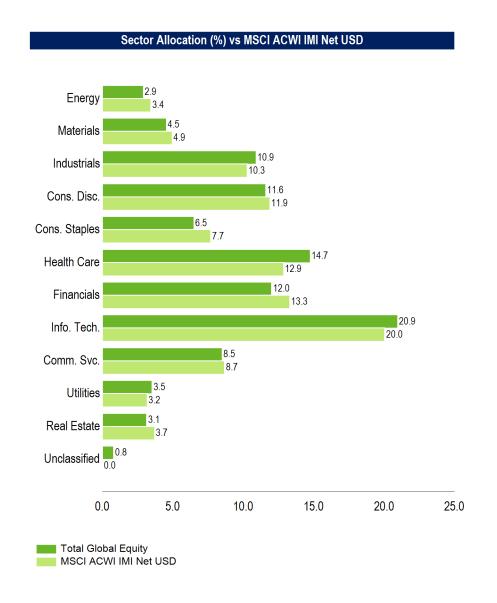




Characteristics		
	Portfolio	MSCI ACWI IMI Net USD
Number of Holdings	8,670	8,783
Weighted Avg. Market Cap. (\$B)	200.35	207.70
Median Market Cap. (\$B)	1.64	1.69
Price To Earnings	20.75	19.20
Price To Book	3.53	3.34
Price To Sales	1.91	1.76
Return on Equity (%)	16.69	16.56
Yield (%)	2.02	2.21
Beta		1.00
R-Squared		1.00

Region Weighting	Portfolio Q2-20	Index Q2-20
Americas	60.74	60.94
Europe	19.76	17.84
Asia/Pacific	18.41	19.95
Other	1.09	1.26







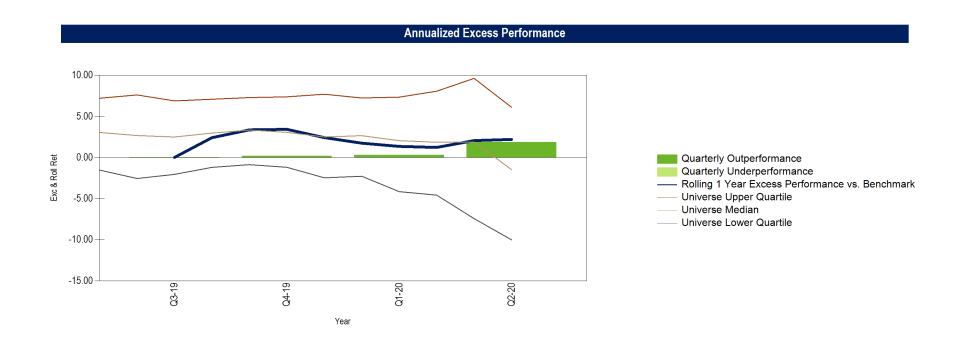
Top Ten Holdings	
MICROSOFT CORP	3.1%
APPLE INC	2.5%
AMAZON.COM INC	1.8%
ALPHABET INC	1.0%
ASTRAZENECA PLC	0.9%
FACEBOOK INC	0.9%
LOWE'S COS INC	0.9%
TENCENT HOLDINGS LTD	0.8%
LONZA GROUP AG, ZUERICH	0.8%
TECHTRONIC INDUSTRIES CO LTD	0.7%

Top Positive Contributors							
	Relative						
	Contribution %	Return %					
ZOOM VIDEO COMMUNICATIONS INC	0.4%	73.5%					
LOWE'S COS INC	0.3%	58.0%					
TECHTRONIC INDUSTRIES CO LTD	0.3%	52.0%					
GENMAB A/S	0.3%	65.2%					
VEEVA SYSTEMS INC	0.2%	49.9%					
IHS MARKIT LTD	0.2%	26.1%					
LONZA GROUP AG, ZUERICH	0.2%	27.8%					
CERIDIAN HCM HOLDING INC	0.1%	58.3%					
MICROSOFT CORP	0.1%	29.4%					
SPOTIFY TECHNOLOGY S.A	0.1%	112.6%					

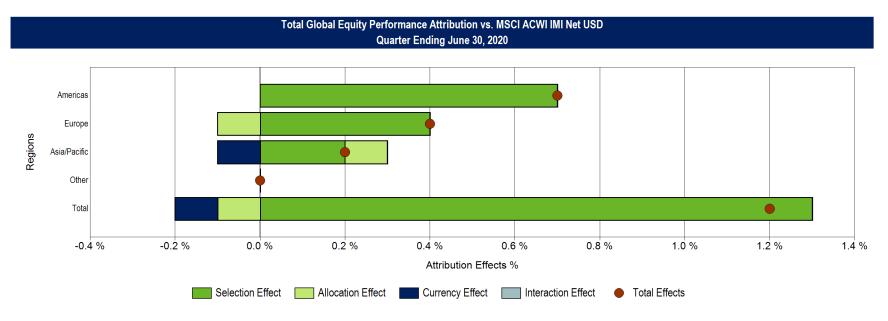
Top Negative Contributors						
	Relative					
	Contribution %	Return %				
APPLE INC	-0.2%	43.8%				
AMAZON.COM INC	-0.1%	41.5%				
FACEBOOK INC	0.0%	36.1%				
PAYPAL HOLDINGS INC	0.0%	82.0%				
L3HARRIS TECHNOLOGIES INC	0.0%	-5.4%				
ALPHABET INC	0.0%	21.6%				
WIRECARD AG	0.0%	-93.6%				
TESLA INC	0.0%	106.1%				
HOME DEPOT INC. (THE)	0.0%	35.0%				
NVIDIA CORPORATION	0.0%	44.2%				

			Total Global Ed	uity Sector Attributio	n			
			Attribution Effects		Returns		Sector Weig	ghts
	Total	Selection	Allocation	Interaction				
	Effects	Effect	Effect	Effects	Portfolio	Benchmark	Portfolio	Benchmark
Energy	0.0%	0.0%	0.0%	0.0%	20.9%	20.8%	2.9%	3.4%
Materials	0.0%	0.0%	0.0%	0.0%	26.7%	26.9%	4.4%	4.7%
Industrials	0.2%	0.2%	0.0%	0.0%	19.9%	18.5%	11.1%	10.4%
Consumer Discretionary	0.1%	0.1%	0.0%	0.0%	30.9%	29.7%	10.5%	10.9%
Consumer Staples	0.1%	0.0%	0.1%	0.0%	9.9%	9.9%	7.2%	8.5%
Health Care	0.5%	0.5%	-0.1%	0.1%	20.1%	16.6%	14.9%	13.1%
Financials	0.1%	0.0%	0.1%	0.0%	12.7%	12.8%	13.0%	14.3%
Information Technology	0.3%	0.1%	0.1%	0.0%	30.9%	30.3%	19.7%	18.4%
Communication Services	0.1%	0.2%	0.0%	0.0%	21.8%	20.0%	8.4%	8.7%
Utilities	0.0%	0.0%	0.0%	0.0%	7.7%	7.1%	3.9%	3.6%
Real Estate	0.1%	0.0%	0.1%	0.0%	11.7%	11.6%	3.4%	4.0%
Cash	-0.1%	0.0%	-0.1%	0.0%	0.0%	-	0.6%	0.0%
Portfolio	1.2% =	1.1% +	0.1%	0.0%	21.2%	20.0%	100.0%	100.0%









		eights	Attribution Effects						
	Manager	Index	Manager	Index	Selection	Allocation	Currency	Interaction	Total
	Return	Return	Weight	Weight	Effect	Effect	Effect	Effect	Effects
Totals									
Americas	23.3%	22.2%	59.8%	59.7%	0.7%	0.0%	0.0%	0.0%	0.7%
Europe	19.0%	16.8%	20.0%	18.5%	0.4%	-0.1%	0.0%	0.0%	0.4%
Asia/Pacific	17.6%	16.6%	18.7%	20.6%	0.2%	0.1%	-0.1%	0.0%	0.2%
Other	17.9%	19.0%	1.0%	1.2%	0.0%	0.0%	0.0%	0.0%	0.0%
Cash	0.0%		0.6%	0.0%	0.0%	-0.1%	0.0%	0.0%	-0.1%
Total	21.2%	20.0%	100.0%	100.0%	1.3%	-0.1%	-0.1%	0.0%	1.2%
Totals									
Developed	21.6%	20.1%	91.0%	88.3%	1.3%	0.0%	0.0%	0.0%	1.3%
Emerging*	18.7%	18.9%	8.4%	11.7%	0.0%	0.0%	0.0%	0.0%	0.0%
Cash	0.0%		0.6%	0.0%	0.0%	-0.1%	0.0%	0.0%	-0.1%



Country Allocation							
	Manager	Index	Manager	Index			
	Allocation (USD)	Allocation (USD)	Return (USD)	Return (USD)			
Americas							
Argentina*	0.0%	0.0%	15.3%	35.0%			
Brazil*	0.6%	0.6%	26.6%	23.8%			
Canada	2.4%	2.8%	23.3%	23.3%			
Chile*	0.1%	0.1%	18.7%	18.6%			
Colombia*	0.0%	0.0%	10.4%	10.3%			
Mexico*	0.2%	0.2%	11.8%	11.8%			
Peru*	0.0%	0.0%	3.2%	9.9%			
United States	56.5%	55.9%	23.3%	22.2%			
Total-Americas	59.8%	59.7%	23.3%	22.2%			
Europe							
Austria	0.1%	0.1%	14.5%	14.5%			
Belgium	0.3%	0.3%	14.0%	14.1%			
Czech Republic*	0.0%	0.0%	23.7%	23.4%			
Denmark	1.5%	0.6%	34.0%	19.9%			
Finland	0.3%	0.3%	22.4%	22.4%			
France	2.4%	2.9%	16.7%	16.8%			
Germany	2.2%	2.4%	27.0%	27.8%			
Greece*	0.0%	0.0%	16.8%	16.6%			
Hungary*	0.0%	0.0%	14.7%	14.6%			
Ireland	0.1%	0.2%	17.0%	20.4%			
Italy	0.6%	0.7%	17.3%	17.3%			
Luxembourg	0.0%	0.0%	7.7%	20.0%			
Netherlands	1.7%	1.1%	25.6%	25.8%			
Norway	0.2%	0.2%	21.6%	21.3%			
Poland*	0.1%	0.1%	22.8%	23.0%			
Portugal	0.0%	0.1%	13.5%	13.5%			
Russia*	0.3%	0.4%	19.3%	19.3%			
Spain	0.9%	0.7%	12.7%	10.5%			
Sweden	1.1%	1.0%	23.4%	23.5%			
Switzerland	3.2%	3.0%	15.5%	12.3%			
United Kingdom	4.9%	4.4%	12.4%	10.0%			
Total-Europe	20.0%	18.5%	19.0%	16.8%			

	Country A	Illocation		
	Manager	Index	Manager	Index
	Allocation (USD)	Allocation (USD)	Return (USD)	Return (USD)
AsiaPacific				
Australia	1.5%	1.8%	16.7%	31.8%
China*	2.1%	4.4%	4.5%	14.7%
Hong Kong	3.1%	1.0%	9.5%	9.6%
India*	0.8%	1.0%	16.4%	22.2%
Indonesia*	0.2%	0.2%	13.0%	26.2%
Japan	7.4%	8.1%	5.9%	11.8%
Korea*	1.3%	1.5%	9.0%	20.5%
Malaysia*	0.2%	0.2%	6.6%	16.5%
New Zealand	0.1%	0.1%	12.1%	27.2%
Pakistan*	0.0%	0.0%	21.9%	15.6%
Philippines*	0.1%	0.1%	8.7%	19.7%
Singapore	0.4%	0.4%	7.8%	11.8%
Taiwan*	1.4%	1.6%	14.9%	23.4%
Thailand*	0.2%	0.3%	17.6%	27.6%
Total-AsiaPacific	18.6%	20.6%	8.8%	16.5%
Other				
Egypt*	0.0%	0.0%	11.6%	11.0%
Israel	0.2%	0.2%	10.1%	15.0%
Qatar*	0.1%	0.1%	6.2%	8.8%
Saudi Arabia*	0.3%	0.3%	10.9%	14.1%
South Africa*	0.4%	0.4%	12.9%	27.6%
Turkey*	0.1%	0.1%	5.8%	23.1%
United Arab Emirates*	0.1%	0.1%	14.5%	17.0%
Total-Other	1.0%	1.2%	11.0%	19.0%
Totals				
Developed	91.0%	88.3%	11.3%	20.1%
Emerging*	8.4%	11.7%	10.0%	18.9%
Cash	0.6%		0.0%	

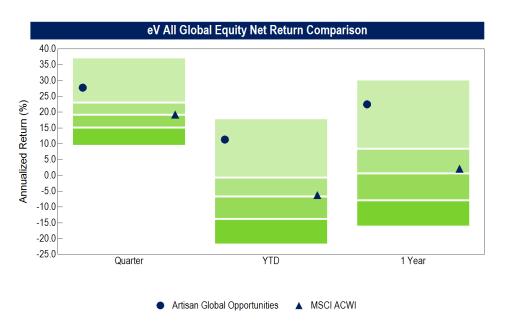


	Vers			_	mance Attr Quarter End		30, 2020				Vers	GI sus MSC	obal Equi
	R	eturns and	d Weights				bution Effec				R	eturns and	d Weights
	Manager Return	Index Return	Manager Weight	Index Weight	Selection Effect	Allocation Effect	Currency Ir Effect	nteraction Effect	Total Effects		Manager	Index	
F	Retuin	Netuili	weight	vveigni	LIIECU	LIIEG	LIIECI	LIIEGI	LIIEUIS		Return	Return	Weight
Europe Austria	10.5%	14.5%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	AsiaPacific	40.70/	24.00/	4.50/
Belgium	6.3%	14.5%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	Australia China*	16.7% 4.5%	31.8%	1.5% 2.1%
Czech											9.5%	14.7%	3.1%
Republic*	11.8%	23.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	Hong Kong India*	16.4%	9.6% 22.2%	0.8%
Denmark	10.6%	19.9%	1.4%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	India Indonesia*	13.0%	26.2%	0.6%
Finland	10.9%	22.5%	0.3%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	Japan	5.9%	11.8%	7.4%
France	4.7%	16.8%	2.4%	2.9%	0.0%	0.0%	0.0%	0.0%	0.0%	Korea*	9.0%	20.5%	1.3%
Germany	9.5%	27.7%	2.2%	2.3%	0.0%	0.0%	0.0%	0.0%	0.0%	Malaysia*	6.6%	16.5%	0.2%
Greece*	8.6%	16.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	New Zealand	12.1%	27.2%	0.2 %
Hungary*	7.4%	14.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	Pakistan*	21.9%	15.6%	0.1%
Ireland	7.6%	23.5%	0.1%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	Philippines*	8.7%	19.7%	0.0 %
Italy	2.9%	17.3%	0.6%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	Singapore	7.8%	11.8%	0.176
Luxembourg	7.9%	11.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	Taiwan*	14.9%	23.4%	1.4%
Netherlands	8.0%	25.8%	1.7%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	Thailand*	17.6%	27.6%	0.2%
Norway	12.1%	21.4%	0.2%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	Other	17.070	21.070	0.270
Poland*	10.3%	23.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	Egypt*	11.6%	11.0%	0.0%
Portugal	3.0%	13.6%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	Israel	10.1%	15.0%	0.2%
Russia*	11.3%	19.4%	0.3%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	Qatar*	6.2%	8.8%	0.1%
Spain	1.9%	10.5%	0.9%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	Saudi Arabia*	10.9%	14.1%	0.1%
Sweden	10.0%	23.5%	1.1%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	South Africa*	12.9%	27.6%	0.4%
Switzerland	5.5%	12.3%	3.2%	3.0%	0.0%	0.0%	0.0%	0.0%	0.0%	Turkey*	5.8%	23.1%	0.1%
United Kingdom	8.5%	9.5%	5.0%	4.5%	0.1%	0.0%	0.0%	0.0%	0.1%	United Arab Emirates*	14.5%	17.0%	0.1%
Americas										Totals			
Argentina*	-7.6%	35.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	Developed	11.3%	20.1%	91.0%
Brazil*	7.6%	23.9%	0.6%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	Emerging*	10.0%	18.9%	8.4%
Canada	14.2%	23.4%	2.4%	2.8%	0.0%	0.0%	0.0%	0.0%	0.0%	Cash	0.0%		0.6%
Chile*	16.6%	18.4%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	300	3.070		3.070
Colombia*	7.6%	10.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%				
Mexico*	4.4%	11.8%	0.2%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%				
Peru*	9.8%	10.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%				
United States	13.2%	22.1%	56.5%	55.9%	-0.1%	0.0%	0.0%	0.0%	0.0%				

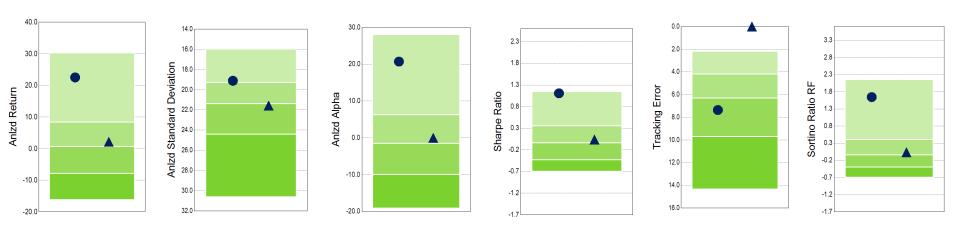
	Van				rmance Attri		20 2020		
		eturns and		i net usd	- Quarter End		ວບ, ∠ບ ∠ບ bution Effe	cts	
	Manager	Index	Manager	Index	Selection		Currency I		Total
	Return	Return	Weight	Weight	Effect	Effect	Effect	Effect	Effects
AsiaPacific									
Australia	16.7%	31.8%	1.5%	1.8%	0.0%	0.0%	0.0%	0.0%	0.0%
China*	4.5%	14.7%	2.1%	4.4%	-0.1%	0.1%	0.0%	0.0%	0.1%
Hong Kong	9.5%	9.6%	3.1%	1.0%	0.0%	-0.1%	0.0%	0.1%	0.0%
India*	16.4%	22.2%	0.8%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Indonesia*	13.0%	26.2%	0.2%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%
Japan	5.9%	11.8%	7.4%	8.1%	0.0%	0.0%	0.0%	0.0%	0.1%
Korea*	9.0%	20.5%	1.3%	1.5%	0.0%	0.0%	0.0%	0.0%	0.0%
Malaysia*	6.6%	16.5%	0.2%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%
New Zealand	12.1%	27.2%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Pakistan*	21.9%	15.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Philippines*	8.7%	19.7%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Singapore	7.8%	11.8%	0.4%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%
Taiwan*	14.9%	23.4%	1.4%	1.6%	0.0%	0.0%	0.0%	0.0%	0.0%
Thailand*	17.6%	27.6%	0.2%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%
Other									
Egypt*	11.6%	11.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Israel	10.1%	15.0%	0.2%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%
Qatar*	6.2%	8.8%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Saudi Arabia*	10.9%	14.1%	0.3%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%
South Africa*	12.9%	27.6%	0.4%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%
Turkey*	5.8%	23.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
United Arab Emirates*	14.5%	17.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Totals									
Developed	11.3%	20.1%	91.0%	88.3%	0.1%	0.0%	0.0%	0.0%	0.0%
Emerging*	10.0%	18.9%	8.4%	11.7%	0.0%	0.0%	0.0%	0.0%	0.1%
Cash	0.0%		0.6%	0.0%	0.0%	-0.1%	0.0%	0.0%	-0.1%



Artisan's Global Opportunities strategy employs a fundamental investment process to construct a diversified global equity portfolio of companies across a broad capitalization range. The team attempts to identify companies that possess franchise characteristics that are selling at attractive valuations and benefiting from an accelerating profit cycle. Artisan's Growth investment team attempts to identify companies that possess franchise characteristics that are selling at attractive valuations, and benefiting from an accelerating profit cycle. The team believes selecting stocks exhibiting franchise characteristics, attractive valuations and accelerating profit cycles, and allowing stocks to progress through the three stages of capital allocation (Garden, Crop, Harvest® investing), increases the likelihood of delivering upside participation with downside protection.

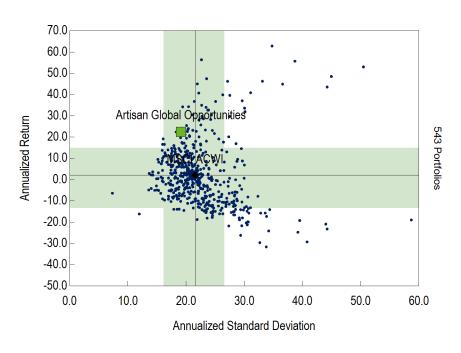


1-Year Risk Statistics



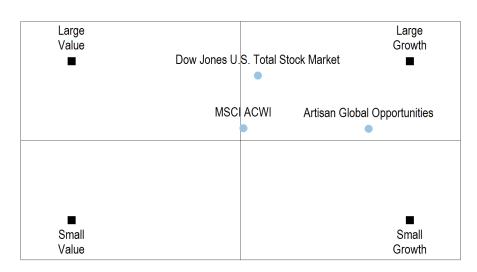


Annualized Return vs. Annualized Standard Deviation 1 Year Ending June 30, 2020



- Artisan Global Opportunities
- MSCI ACWI
- 68% Confidence Interval
- eV All Global Equity Net

U.S. Effective Style Map 1 Year Ending June 30, 2020

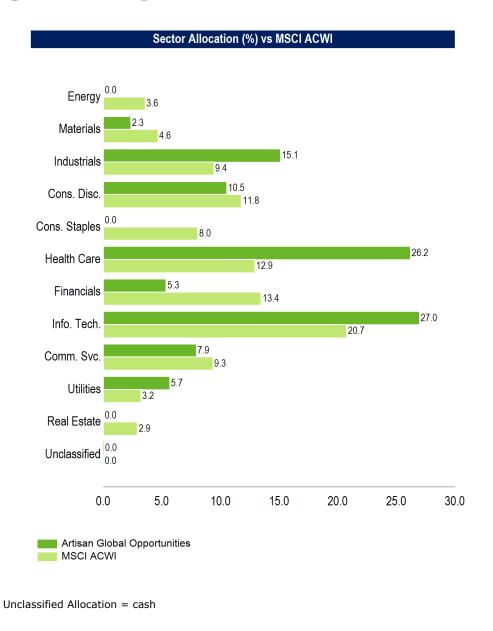




Characterist	ics	
	Portfolio	MSCI ACWI
Number of Holdings	51	2,988
Weighted Avg. Market Cap. (\$B)	154.80	233.96
Median Market Cap. (\$B)	43.99	9.11
Price To Earnings	39.05	19.62
Price To Book	5.05	3.47
Price To Sales	3.86	1.90
Return on Equity (%)	18.42	19.06
Yield (%)	0.91	2.24
Beta		1.00
R-Squared		1.00

	Portfolio	Index
	Q2-20	Q2-20
Region Weighting		
Americas	57.78	61.59
Europe	31.92	17.70
Asia/Pacific	10.30	19.54
Other	0.00	1.17







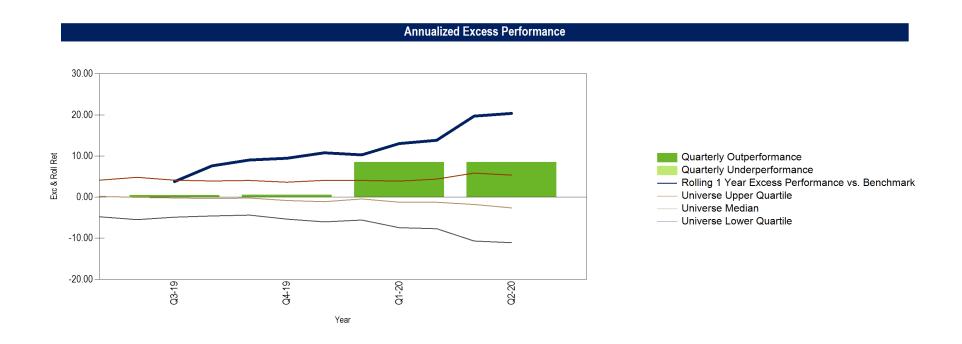
Characteristics		
	Portfolio	MSCI ACWI
Number of Holdings	51	2,988
Weighted Avg. Market Cap. (\$B)	154.8	234.0
Median Market Cap. (\$B)	44.0	9.1
Price To Earnings	39.1	19.6
Price To Book	5.1	3.5
Price To Sales	3.9	1.9
Return on Equity (%)	18.4	19.1
Yield (%)	0.9	2.2
Beta		1.0
R-Squared		1.0

Top Positive Contributors							
	Relative						
	Contribution %	Return %					
ZOOM VIDEO COMMUNICATIONS INC (ZM)	2.7%	73.5%					
TECHTRONIC INDUSTRIES CO LTD (K:TRON)	2.0%	52.0%					
LOWE'S COS INC (LOW)	2.0%	58.0%					
GENMAB A/S (GEN)	1.9%	65.2%					
VEEVA SYSTEMS INC (VEEV)	1.7%	49.9%					
IHS MARKIT LTD (INFO)	1.3%	26.1%					
LONZA GROUP AG, ZUERICH (S:LONN)	1.3%	27.8%					
CERIDIAN HCM HOLDING INC (CDAY)	0.9%	58.3%					
SPOTIFY TECHNOLOGY S.A (SPOT)	0.8%	112.6%					
ADYEN N.V	0.8%	72.1%					

Top Negative Contributors								
	Relative							
	Contribution %	Return %						
L3HARRIS TECHNOLOGIES INC (LHX)	-0.2%	-5.4%						
VISA INC (V)	0.0%	20.1%						
TJX COMPANIES INC (THE) (TJX)	0.0%	5.8%						
NEXTERA ENERGY INC (NEE)	0.0%	0.4%						
AIA GROUP LTD (K:AGP)	0.0%	4.4%						
STARBUCKS CORP (SBUX)	0.1%	12.5%						
ARISTA NETWORKS INC (ANET)	0.1%	3.7%						
TENCENT HOLDINGS LTD	0.1%	31.5%						
BOSTON SCIENTIFIC CORP (BSX)	0.1%	7.6%						
TELEFONAKTIEBOLAGET LM ERICSSON (W:SL@G)	0.2%	14.1%						

Artisan Global Opportunities Performance Attribution vs. MSCI ACWI									
			Attribution Effects		Return	s	Sector Weights		
	Total Effects	Selection Effect	Allocation Effect	Interaction Effects	Portfolio	Benchmark	Portfolio	Benchmark	
		Lilect		LIICOLO	1 Ortiono				
Energy	-0.7%	-	-0.6%			19.7%	0.0%	3.6%	
Materials	-0.6%	-0.1%	-0.5%	0.0%	23.6%	26.0%	2.3%	4.4%	
Industrials	2.4%	0.8%	1.1%	0.5%	25.1%	17.5%	16.3%	9.6%	
Consumer Discretionary	0.3%	1.3%	-0.7%	-0.3%	40.2%	28.5%	8.5%	10.9%	
Consumer Staples	-0.8%		-0.7%			9.3%	0.0%	8.9%	
Health Care	6.0%	2.0%	1.9%	2.1%	30.6%	15.4%	26.2%	13.2%	
Financials	-1.0%	0.2%	-0.9%	-0.4%	12.4%	12.5%	6.2%	14.5%	
Information Technology	3.7%	0.6%	2.6%	0.4%	33.5%	29.9%	27.8%	18.9%	
Communication Services	0.6%	1.5%	-0.5%	-0.5%	35.8%	20.0%	6.7%	9.3%	
Utilities	0.3%	0.1%	0.1%	0.1%	10.3%	7.0%	5.8%	3.6%	
Real Estate	-0.4%		-0.3%			11.4%	0.0%	3.1%	
Cash	0.0%	0.0%	0.0%	0.0%	0.0%		0.1%	0.0%	
Portfolio	9.7% =	6.5% +	1.5%	1.8%	29.2%	19.4%	100.0%	100.0%	







	Country Allocation Manager Index Manager								
	Allocation (USD) Alloc	cation (USD)	Return (USD)	Return (USD)					
Americas									
Brazil*	0.6%	0.6%	42.9%	23.1%					
United States	59.0%	56.7%	29.7%	21.7%					
Total-Americas	59.7%	60.4%	29.9%	21.6%					
Europe									
Denmark	6.4%	0.6%	42.4%	19.1%					
Germany	1.7%	2.4%	16.3%	28.0%					
Netherlands	4.7%	1.2%	33.0%	25.3%					
Spain	2.0%	0.7%	17.6%	10.3%					
Sweden	1.8%	0.8%	22.4%	20.6%					
Switzerland	4.7%	3.1%	27.8%	11.5%					
United Kingdom	9.2%	4.2%	16.5%	9.1%					
Total-Europe	30.5%	18.2%	26.7%	16.2%					

	Country Allocation									
	Manager	Index	Manager	Index						
	Allocation (USD)	Allocation (USD)	Return (USD)	Return (USD)						
AsiaPacific										
Hong Kong	5.9%	1.1%	39.8%	9.1%						
Japan	3.9%	7.6%	22.8%	11.5%						
Total-AsiaPacific	9.8%	20.2%	33.1%	15.8%						
Totals										
Developed	99.3%	88.1%	29.1%	19.6%						
Emerging*	0.6%	11.9%	42.9%	18.0%						
Cash	0.1%		0.0%							



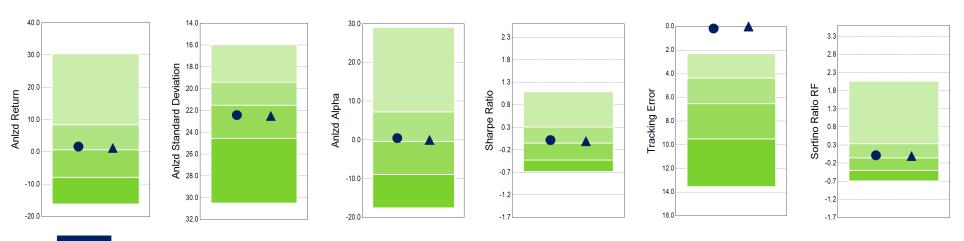
	Α	rtisan G	lobal Opp	ortunities	s Performar	nce Attrik	oution		
		Versus	MSCI AC	WI - Quart	er Ending Ju				
	R	eturns an	d Weights				bution Effe		
	Manager Return	Index Return	Manager Weight	Index Weight	Selection Effect	Allocation Effect	Currency I Effect	nteraction Effect	Total Effects
_	Netum	Netuiii	weignt	weign	LIIEGI	LIICU	LIIEGI	LIIEGI	LIIEUIS
Europe			2 201						2 22
Austria		20.9%	0.0%	0.0%		0.0%	0.0%		0.0%
Belgium		13.6%	0.0%	0.2%		-0.1%	0.0%		-0.1%
Czech Republic*		24.1%	0.0%	0.0%		0.0%	0.0%		0.0%
Denmark	11.6%	19.1%	6.4%	0.6%	-0.2%	1.1%	0.1%	-1.8%	-0.9%
Finland		21.4%	0.0%	0.3%		0.0%	0.0%		0.0%
France		16.5%	0.0%	3.1%		-1.7%	-0.1%		-1.8%
Germany	1.2%	28.0%	1.7%	2.4%	2.1%	0.0%	0.0%	-0.6%	1.5%
Greece*		14.7%	0.0%	0.0%		0.0%	0.0%		0.0%
Hungary*		14.3%	0.0%	0.0%		0.0%	0.0%		0.0%
Ireland		24.3%	0.0%	0.2%		0.0%	0.0%		0.0%
Italy		16.9%	0.0%	0.6%		-0.5%	0.0%		-0.5%
Netherlands	9.8%	25.3%	4.7%	1.2%	-0.1%	0.5%	0.1%	-0.4%	0.1%
Norway		15.4%	0.0%	0.2%		0.0%	0.0%		0.0%
Poland*		21.0%	0.0%	0.1%		0.0%	0.0%		0.0%
Portugal		13.1%	0.0%	0.1%		0.0%	0.0%		0.0%
Russia*		19.1%	0.0%	0.4%		-0.1%	0.2%		0.0%
Spain	1.6%	10.3%	2.0%	0.7%	0.0%	1.1%	0.0%	0.0%	1.1%
Sweden	10.9%	20.6%	1.8%	0.8%	-0.2%	0.4%	-0.2%	-0.3%	-0.3%
Switzerland	5.7%	11.5%	4.7%	3.1%	-0.2%	0.9%	0.0%	-0.1%	0.6%
United Kingdom	11.7%	8.6%	9.2%	4.3%	-2.4%	2.9%	-1.0%	-2.7%	-3.1%
Americas									
Argentina*		45.2%	0.0%	0.0%		0.0%	0.0%		0.0%
Brazil*	16.8%	23.1%	0.6%	0.6%	-0.7%	0.0%	0.1%	-0.1%	-0.7%
Canada		20.6%	0.0%	2.7%		-0.2%	0.7%		0.5%
Chile*		17.1%	0.0%	0.1%		0.0%	0.0%		0.0%
Colombia*		11.0%	0.0%	0.0%		0.0%	0.0%		0.0%
Mexico*		11.0%	0.0%	0.2%		-0.1%	0.0%		-0.1%
Peru*		10.5%	0.0%	0.0%		0.0%	0.0%		0.0%
United States	12.7%	21.7%	59.0%	56.7%	2.5%	-0.6%	0.0%	0.1%	2.0%

	Α				es Performar rter Ending Ju				
	Returns and Weights Attribution							ects	
	Manager	Index	Manager	Index	Selection	Allocation	Currency	Interaction	Total
	Return	Return	Weight	Weight	Effect	Effect	Effect	Effect	Effects
AsiaPacific									
Australia		29.0%	0.0%	1.7%		-0.4%	1.2%	-	0.8%
China*		14.8%	0.0%	4.8%		-1.9%	0.0%		-1.9%
Hong Kong	13.3%	9.1%	5.9%	1.1%	-0.6%	1.4%	0.0%	-2.8%	-2.0%
India*		21.3%	0.0%	0.9%		0.5%	0.1%		0.6%
Indonesia*		25.0%	0.0%	0.2%		-0.1%	0.2%		0.0%
Japan	10.9%	11.5%	3.9%	7.5%	-4.0%	-2.1%	0.3%	1.9%	-3.8%
Korea*		19.3%	0.0%	1.4%		-0.3%	0.0%		-0.3%
Malaysia*		14.0%	0.0%	0.2%		-0.1%	0.0%		-0.1%
New Zealand		27.9%	0.0%	0.1%		0.0%	0.0%		0.0%
Pakistan*		14.0%	0.0%	0.0%		0.0%	0.0%		0.0%
Philippines*		20.2%	0.0%	0.1%		0.0%	0.0%	-	0.0%
Singapore		10.1%	0.0%	0.3%		-0.1%	0.0%		-0.1%
Taiwan*		21.4%	0.0%	1.5%		0.3%	0.3%		0.5%
Thailand*		24.0%	0.0%	0.3%		0.1%	0.0%		0.1%
Other									
Egypt*		7.3%	0.0%	0.0%		0.0%	0.0%		0.0%
Israel		20.0%	0.0%	0.2%		0.0%	0.0%		0.0%
Qatar*		7.1%	0.0%	0.1%		-0.1%	0.0%		-0.1%
Saudi Arabia*		14.0%	0.0%	0.3%		0.0%	0.0%		0.0%
South Africa*		28.2%	0.0%	0.4%		0.2%	-0.1%		0.1%
Turkey*		19.4%	0.0%	0.1%		0.0%	0.0%		0.0%
United Arab Emirates*		16.2%	0.0%	0.1%		0.0%	0.0%	-	0.0%
Totals									
Developed	11.6%	19.6%	99.3%	88.1%	-6.4%	-0.2%	1.4%	-0.8%	-6.1%
Emerging*	16.8%	18.0%	0.6%	11.9%	-15.0%	-1.7%	0.7%	14.2%	-1.8%
Cash	0.0%		0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%



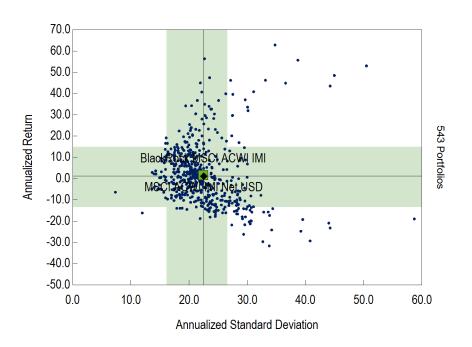


tisk Statistics



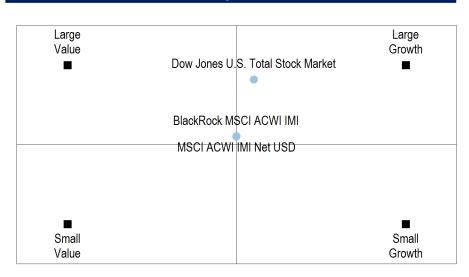


Annualized Return vs. Annualized Standard Deviation 1 Year Ending June 30, 2020



- BlackRock MSCI ACWI IMI
- MSCI ACWI IMI Net USD
- 68% Confidence Interval
- eV All Global Equity Net

U.S. Effective Style Map 1 Year Ending June 30, 2020

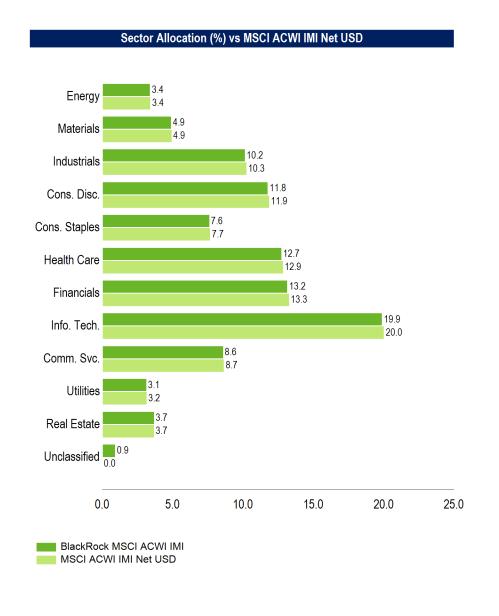




Characteristics						
	Portfolio	MSCI ACWI IMI Net USD				
Number of Holdings	8,661	8,783				
Weighted Avg. Market Cap. (\$B)	208.43	207.70				
Median Market Cap. (\$B)	1.63	1.69				
Price To Earnings	19.23	19.20				
Price To Book	3.35	3.34				
Price To Sales	1.76	1.76				
Return on Equity (%)	16.61	16.56				
Yield (%)	2.21	2.21				
Beta		1.00				
R-Squared		1.00				

	Portfolio	Index
	Q2-20	Q2-20
Region Weighting		
Americas	61.26	60.94
Europe	17.64	17.84
Asia/Pacific	19.82	19.95
Other	1.28	1.26







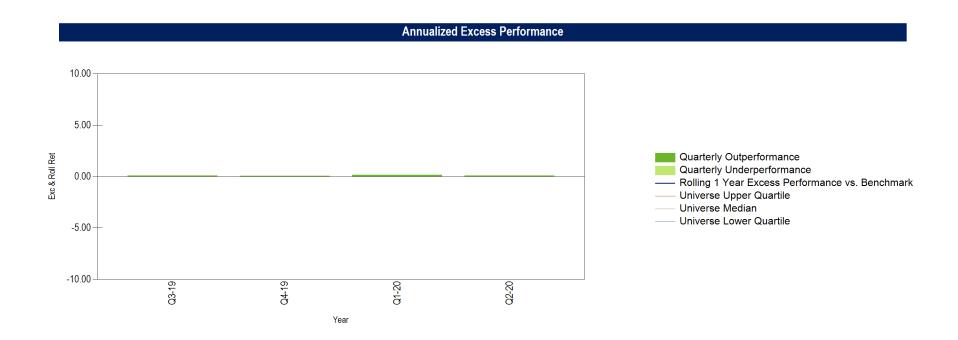
Characteristics						
	Portfolio	MSCI ACWI IMI Net USD				
Number of Holdings	8,661	8,783				
Weighted Avg. Market Cap. (\$B)	208.4	207.7				
Median Market Cap. (\$B)	1.6	1.7				
Price To Earnings	19.2	19.2				
Price To Book	3.3	3.3				
Price To Sales	1.8	1.8				
Return on Equity (%)	16.6	16.6				
Yield (%)	2.2	2.2				
Beta		1.0				
R-Squared		1.0				

Top Positive Contributors						
	Relative					
	Contribution %	Return %				
SAP SE (SAP)	0.1%	26.9%				
BAYER (D:BAYN)	0.0%	33.3%				
BASF (D:BAS)	0.0%	26.5%				
DAIMLER AG (D:DAI)	0.0%	35.9%				
ADIDAS AG (D:ADS)	0.0%	16.3%				
VONOVIA SE (D:VNA)	0.0%	24.9%				
DEUTSCHE BANK (D:DBK)	0.0%	47.6%				
BMW (D:BMW)	0.0%	31.4%				
FRESENIUS SE & CO KGAA (FRE GR)	0.0%	33.1%				
ZALANDO SE (ZAL)	0.0%	84.7%				

Top Negative Contri	Relative	
	Contribution %	Return %
WIRECARD AG (WDI)	0.0%	-93.6%
APPLE INC (AAPL)	0.0%	43.8%
MICROSOFT CORP (MSFT)	0.0%	29.4%
AMAZON.COM INC (AMZN)	0.0%	41.5%
AMS AG (S:AMS)	0.0%	50.4%
OVERSTOCK.COM INC (OSTK)	0.0%	469.7%
WAYFAIR INC (W)	0.0%	269.8%
ASML HOLDING NV (H:ASML)	0.0%	38.7%
FACEBOOK INC (FB)	0.0%	36.1%
GLP J-REIT (J:GLPJ)	0.0%	28.8%

BlackRock MSCI ACWI IMI Performance Attribution vs. MSCI ACWI IMI Net USD								
		Į.	Attribution Effects		Retur	ns	Sector Weights	
	Total Effects	Selection Effect	Allocation Effect	Interaction Effects	Portfolio	Benchmark	Portfolio	Benchmark
Energy	0.0%	0.0%	0.0%	0.0%	20.9%	20.8%	3.4%	3.4%
Materials	0.0%	0.0%	0.0%	0.0%	27.0%	26.9%	4.7%	4.7%
Industrials	0.0%	0.0%	0.0%	0.0%	18.6%	18.5%	10.3%	10.4%
Consumer Discretionary	0.0%	0.0%	0.0%	0.0%	29.7%	29.7%	10.8%	10.9%
Consumer Staples	0.0%	0.0%	0.0%	0.0%	9.9%	9.9%	8.4%	8.5%
Health Care	0.0%	0.0%	0.0%	0.0%	16.6%	16.6%	13.0%	13.1%
Financials	0.0%	0.0%	0.0%	0.0%	12.7%	12.8%	14.1%	14.3%
Information Technology	0.0%	0.0%	0.0%	0.0%	30.3%	30.3%	18.4%	18.4%
Communication Services	0.0%	0.0%	0.0%	0.0%	20.0%	20.0%	8.7%	8.7%
Utilities	0.0%	0.0%	0.0%	0.0%	7.1%	7.1%	3.6%	3.6%
Real Estate	0.0%	0.0%	0.0%	0.0%	11.7%	11.6%	4.0%	4.0%
Cash	0.0%	0.0%	0.0%	0.0%	0.0%	-	0.7%	0.0%
Portfolio	-0.1% =	0.0% +	-0.1% +	0.0%	19.9%	20.0%	100.0%	100.0%







Country Allocation							
	Manager	Index	Manager	Index			
	Allocation (USD) A	Allocation (USD)	Return (USD)	Return (USD)			
Americas							
Argentina*	0.0%	0.0%	15.3%	35.0%			
Brazil*	0.6%	0.6%	23.8%	23.8%			
Canada	2.8%	2.8%	23.3%	23.3%			
Chile*	0.1%	0.1%	18.7%	18.6%			
Colombia*	0.0%	0.0%	10.4%	10.3%			
Mexico*	0.2%	0.2%	11.8%	11.8%			
Peru*	0.0%	0.0%	3.2%	9.9%			
United States	56.0%	55.9%	22.2%	22.2%			
Total-Americas	59.8%	59.7%	22.2%	22.2%			
Europe							
Austria	0.1%	0.1%	14.5%	14.5%			
Belgium	0.3%	0.3%	14.0%	14.1%			
Czech Republic*	0.0%	0.0%	23.7%	23.4%			
Denmark	0.6%	0.6%	20.0%	19.9%			
Finland	0.3%	0.3%	22.4%	22.4%			
France	2.8%	2.9%	16.7%	16.8%			
Germany	2.3%	2.4%	28.2%	27.8%			
Greece*	0.0%	0.0%	16.8%	16.6%			
Hungary*	0.0%	0.0%	14.7%	14.6%			
Ireland	0.1%	0.2%	17.0%	20.4%			
Italy	0.7%	0.7%	17.3%	17.3%			
Luxembourg	0.0%	0.0%	7.7%	20.0%			
Netherlands	1.2%	1.1%	21.0%	25.8%			
Norway	0.2%	0.2%	21.6%	21.3%			
Poland*	0.1%	0.1%	22.8%	23.0%			
Portugal	0.1%	0.1%	13.5%	13.5%			
Russia*	0.4%	0.4%	19.3%	19.3%			
Spain	0.7%	0.7%	10.5%	10.5%			
Sweden	1.0%	1.0%	23.7%	23.5%			
Switzerland	3.0%	3.0%	12.3%	12.3%			
United Kingdom	4.2%	4.4%	11.0%	10.0%			
Total-Europe	18.2%	18.5%	16.8%	16.8%			

Country Allocation								
	Manager		Manager Return (USD)	Index Return (USD)				
AsiaPacific								
Australia	1.7%	1.8%	31.1%	31.8%				
China*	2.4%	4.4%	9.7%	14.7%				
Hong Kong	2.6%	1.0%	16.8%	9.5%				
India*	1.0%	1.0%	22.3%	22.3%				
Indonesia*	0.2%	0.2%	26.1%	26.2%				
Japan	8.0%	8.1%	11.8%	11.8%				
Korea*	1.5%	1.5%	20.5%	20.5%				
Malaysia*	0.2%	0.2%	16.5%	16.4%				
New Zealand	0.1%	0.1%	27.3%	27.3%				
Pakistan*	0.0%	0.0%	16.3%	15.7%				
Philippines*	0.1%	0.1%	19.9%	19.7%				
Singapore	0.4%	0.4%	10.0%	12.0%				
Taiwan*	1.6%	1.6%	23.4%	23.4%				
Thailand*	0.3%	0.3%	27.5%	27.6%				
Total-AsiaPacific	20.1%	20.6%	16.4%	16.6%				
Other								
Egypt*	0.0%	0.0%	11.3%	10.8%				
Israel	0.2%	0.2%	6.3%	15.1%				
Qatar*	0.1%	0.1%	8.8%	8.8%				
Saudi Arabia*	0.3%	0.3%	14.2%	14.2%				
South Africa*	0.4%	0.4%	28.1%	27.6%				
Turkey*	0.1%	0.1%	23.0%	23.1%				
United Arab Emirates*	0.1%	0.1%	16.9%	17.0%				
Total-Other	1.2%	1.2%	17.9%	19.0%				
Totals								
Developed	89.6%	88.3%	20.2%	20.1%				
Emerging*	9.7%	11.7%	18.5%	18.9%				
Cash	0.7%		0.0%					

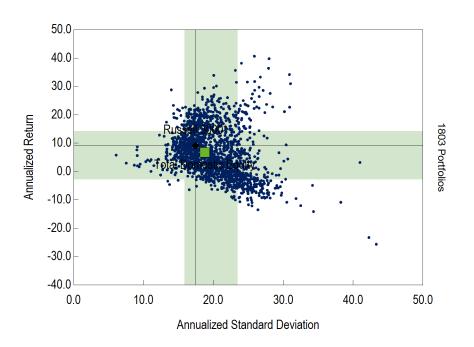


Blackrock MSCI ACWI IMI Performance Attribution									
	Versus MSCI ACWI IMI Net USD - Quarter Ending June 30, 2020								
	R	eturns and					bution Effe		
	Manager Return	Index Return	Manager Weight	Index Weight	Selection Effect	Allocation Effect	Currency In Effect	nteraction Effect	Total Effects
Europe				<u> </u>					
Austria	10.5%	14.5%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Belgium	6.3%	14.1%	0.3%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%
Czech Republic*	11.8%	23.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Denmark	8.9%	19.9%	0.6%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%
Finland	10.9%	22.5%	0.3%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%
France	4.7%	16.8%	2.8%	2.9%	0.0%	0.0%	0.0%	0.0%	0.0%
Germany	10.5%	27.7%	2.3%	2.3%	0.0%	0.0%	0.0%	0.0%	0.0%
Greece*	8.6%	16.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Hungary*	7.4%	14.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Ireland	7.6%	23.5%	0.1%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%
Italy	2.9%	17.3%	0.7%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%
Luxembourg	7.9%	11.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Netherlands	6.9%	25.8%	1.2%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Norway	12.1%	21.4%	0.2%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%
Poland*	10.3%	23.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Portugal	3.0%	13.6%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Russia*	11.3%	19.4%	0.4%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%
Spain	2.1%	10.5%	0.7%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%
Sweden	9.7%	23.5%	0.9%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Switzerland	5.4%	12.3%	2.9%	3.0%	0.0%	0.0%	0.0%	0.0%	0.0%
United Kingdom	7.3%	9.5%	4.3%	4.5%	0.0%	0.0%	0.0%	0.0%	0.0%
Americas									
Argentina*	-7.6%	35.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Brazil*	6.0%	23.9%	0.6%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%
Canada	14.2%	23.4%	2.8%	2.8%	0.0%	0.0%	0.0%	0.0%	0.0%
Chile*	16.6%	18.4%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Colombia*	7.6%	10.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Mexico*	4.4%	11.8%	0.2%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%
Peru*	9.8%	10.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
United States	13.3%	22.1%	56.0%	55.9%	0.0%	0.0%	0.0%	0.0%	0.0%

Blackrock MSCI ACWI IMI Performance Attribution Versus MSCI ACWI IMI Net USD - Quarter Ending June 30, 2020									
	Returns and Weights Attribution Effects								
	Manager	Index	Manager	Index	Selection		Currency I		Total
	Return	Return	Weight	Weight	Effect	Effect	Effect	Effect	Effects
AsiaPacific									
Australia	16.7%	31.8%	1.8%	1.8%	0.0%	0.0%	0.0%	0.0%	0.0%
China*	4.5%	14.7%	2.4%	4.4%	-0.1%	0.1%	0.0%	0.0%	0.1%
Hong Kong	8.1%	9.6%	2.6%	1.0%	0.0%	-0.1%	0.0%	0.0%	0.0%
India*	16.4%	22.2%	1.0%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Indonesia*	13.0%	26.2%	0.2%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%
Japan	5.5%	11.8%	8.0%	8.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Korea*	9.0%	20.5%	1.5%	1.5%	0.0%	0.0%	0.0%	0.0%	0.0%
Malaysia*	6.6%	16.5%	0.2%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%
New Zealand	12.1%	27.2%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Pakistan*	21.9%	15.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Philippines*	8.7%	19.7%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Singapore	7.8%	11.8%	0.4%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%
Taiwan*	14.9%	23.4%	1.6%	1.6%	0.0%	0.0%	0.0%	0.0%	0.0%
Thailand*	17.6%	27.6%	0.3%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%
Other									
Egypt*	11.6%	11.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Israel	10.1%	15.0%	0.2%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%
Qatar*	6.2%	8.8%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Saudi Arabia*	10.9%	14.1%	0.3%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%
South Africa*	12.9%	27.6%	0.4%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%
Turkey*	5.8%	23.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
United Arab Emirates*	14.5%	17.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
Totals									
Developed	11.2%	20.1%	89.7%	88.3%	0.0%	0.0%	0.0%	0.0%	0.0%
Emerging*	9.9%	18.9%	9.7%	11.7%	0.0%	0.0%	0.0%	0.0%	0.1%
Cash	0.0%		0.6%	0.0%	0.0%	-0.1%	0.0%	0.0%	-0.1%



Annualized Return vs. Annualized Standard Deviation 3 Years Ending June 30, 2020



- Total Domestic Equity
- ◆ Russell 3000*
- 68% Confidence Interval
- eV All US Equity Net

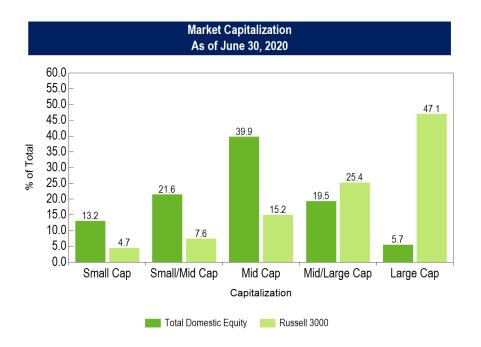
U.S. Effective Style Map 3 Years Ending June 30, 2020

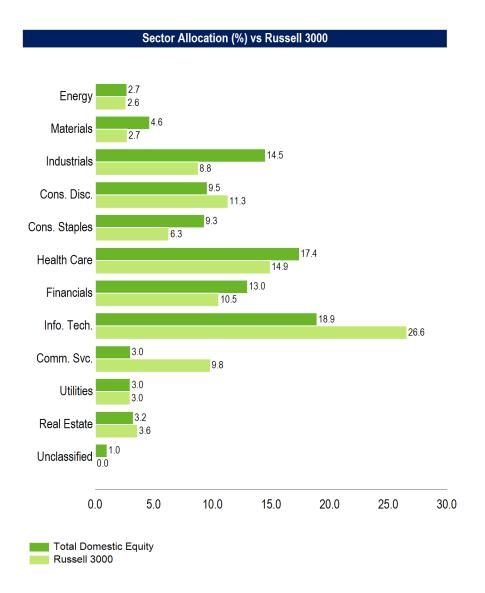






Characteristics		
	Portfolio	Russell 3000
Number of Holdings	595	3,009
Weighted Avg. Market Cap. (\$B)	33.95	309.41
Median Market Cap. (\$B)	16.85	1.41
Price To Earnings	20.51	22.42
Price To Book	3.35	4.04
Price To Sales	2.31	2.54
Return on Equity (%)	13.51	19.51
Yield (%)	1.54	1.73
Beta	1.05	1.00
R-Squared	0.98	1.00





Total Domestic Equity includes 4% to S&P500 Equal Weight Index and 3% to Champlain SMID Cap Equity



Top Ten Holdings	
CATALENT INC	1.2%
PURE STORAGE INC	1.1%
CASH - USD	1.0%
INTEGRA LIFESCIENCES HOLDINGS CORP	1.0%
NEW RELIC INC	0.9%
FORTIVE CORP	0.9%
TRACTOR SUPPLY CO	0.9%
SERVICENOW INC	0.8%
AMETEK INC	0.8%
WORKDAY INC	0.8%

Top Positive Contributors Relative			
	Contribution %	Return %	
CATALENT INC	0.4%	41.1%	
PURE STORAGE INC	0.4%	40.9%	
TRACTOR SUPPLY CO	0.4%	56.4%	
NEW RELIC INC	0.4%	49.0%	
SPLUNK INC	0.3%	57.4%	
YEXT INC	0.3%	63.0%	
ROCKWELL AUTOMATION INC.	0.3%	41.9%	
ADVANCE AUTO PARTS INC.	0.3%	52.9%	
SERVICENOW INC	0.3%	41.3%	
BIO-TECHNE CORP	0.3%	39.4%	

Top Negative Contributors			
	Relative		
	Contribution %	Return %	
APPLE INC	-1.8%	43.8%	
MICROSOFT CORP	-1.4%	29.4%	
AMAZON.COM INC	-1.3%	41.5%	
FACEBOOK INC	-0.5%	36.1%	
ALPHABET INC	-0.3%	22.0%	
ALPHABET INC	-0.3%	21.6%	
PAYPAL HOLDINGS INC	-0.3%	82.0%	
HOME DEPOT INC. (THE)	-0.2%	35.0%	
VISA INC	-0.2%	20.1%	
NVIDIA CORPORATION	-0.2%	44.2%	

			Equity Se	ctor Attribution				
			Attribution Effects		Returns	s	Sector Wei	ghts
	Total	Selection	Allocation	Interaction				
	Effects	Effect	Effect	Effects	Portfolio	Benchmark	Portfolio	Benchmark
Energy	0.0%	0.2%	-0.1%	0.0%	38.0%	31.7%	1.8%	2.5%
Materials	0.0%	-0.1%	0.1%	-0.1%	23.2%	26.1%	4.7%	2.6%
Industrials	0.3%	0.3%	-0.2%	0.2%	21.6%	18.0%	14.4%	8.9%
Consumer Discretionary	-0.5%	-0.2%	-0.3%	0.0%	35.0%	37.4%	8.3%	10.1%
Consumer Staples	0.1%	0.4%	-0.4%	0.1%	13.1%	8.3%	10.3%	7.1%
Health Care	0.4%	0.5%	-0.1%	0.1%	19.9%	16.7%	18.1%	15.5%
Financials	0.4%	0.4%	-0.1%	0.1%	16.5%	12.7%	12.9%	11.5%
Information Technology	0.0%	1.0%	-0.7%	-0.3%	35.6%	31.7%	17.9%	24.6%
Communication Services	-0.1%	-0.4%	0.1%	0.3%	16.8%	21.0%	3.3%	9.9%
Utilities	0.0%	0.0%	0.0%	0.0%	3.2%	2.7%	3.5%	3.5%
Real Estate	0.0%	-0.1%	0.0%	0.0%	12.0%	13.5%	3.5%	3.9%
Cash	-0.3%	0.0%	-0.3%	0.0%	0.0%		1.3%	0.0%
Portfolio	0.4% =	2.0% +	-2.0% +	0.4%	22.3%	22.0%	100.0%	100.0%

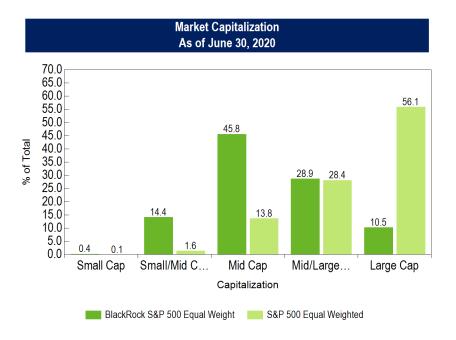


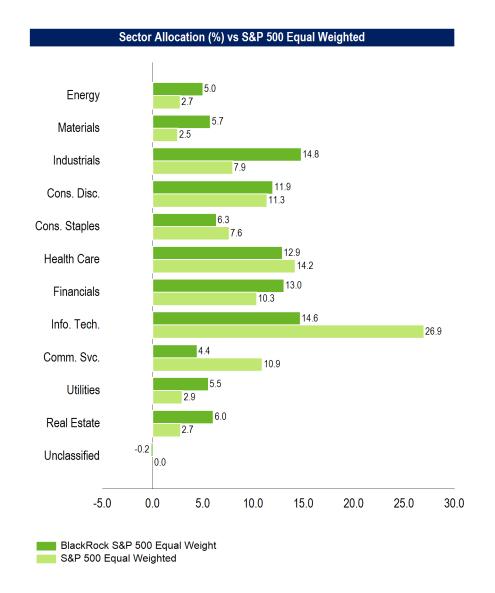




BLACKROCK S&P 500 EQUAL-WGT

Characteristics				
	Portfolio	S&P 500 Equal Weighted		
Number of Holdings	505	505		
Weighted Avg. Market Cap. (\$B)	53.62	370.73		
Median Market Cap. (\$B)	21.28	21.33		
Price To Earnings	18.42	22.85		
Price To Book	2.98	4.16		
Price To Sales	1.90	2.71		
Return on Equity (%)	19.47	26.53		
Yield (%)	2.13	1.81		
Beta		1.00		







BLACKROCK S&P 500 EQUAL-WGT

Characteristics				
	Portfolio	S&P 500 Equal Weighted		
Number of Holdings	505	505		
Weighted Avg. Market Cap. (\$B)	53.6	370.7		
Median Market Cap. (\$B)	21.3	21.3		
Price To Earnings	18.4	22.9		
Price To Book	3.0	4.2		
Price To Sales	1.9	2.7		
Return on Equity (%)	19.5	26.5		
Yield (%)	2.1	1.8		
Beta		1.0		

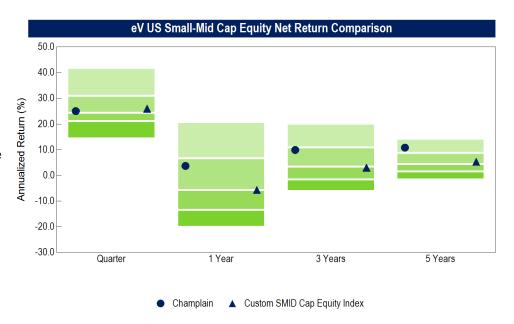
Top Positive Contributors			
	Relative		
	Contribution %	Return %	
PAYPAL HOLDINGS INC (PYPL)	0.2%	82.0%	
EBAY INC. (EBAY)	0.2%	75.1%	
ABIOMED INC (ABMD)	0.1%	66.4%	
NVIDIA CORPORATION (NVDA)	0.1%	44.2%	
TRACTOR SUPPLY CO (TSCO)	0.1%	56.4%	
CHIPOTLE MEXICAN GRILL INC (CMG)	0.1%	60.8%	
SYNOPSYS INC (SNPS)	0.1%	51.4%	
AUTODESK INC. (ADSK)	0.1%	53.2%	
AMAZON.COM INC (AMZN)	0.1%	41.5%	
MARKETAXESS HOLDINGS INC (MKTX)	0.1%	50.8%	

Top Negative Contributors						
	Relative					
	Contribution %	Return %				
BIOGEN INC (BIIB)	0.0%	-15.4%				
CINCINNATI FINANCIAL CORP (CINF)	0.0%	-14.3%				
GENERAL ELECTRIC CO (GE)	0.0%	-13.8%				
XEROX HOLDINGS CORP (XRX)	0.0%	-18.0%				
MOLSON COORS BEVERAGE CO (TAP)	0.0%	-11.9%				
NISOURCE INC (NI)	0.0%	-8.2%				
COTY INC (COTY)	0.0%	-13.4%				
CONSOLIDATED EDISON INC. (ED)	0.0%	-6.8%				
TIFFANY & CO. (TIF)	0.0%	-5.4%				
WALGREENS BOOTS ALLIANCE INC (WBA)	0.0%	-6.3%				

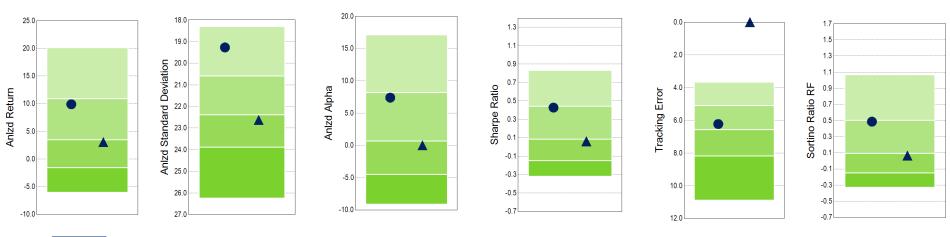
BlackRock S&P 500 Equal Weight Performance Attribution vs. S&P 500 Equal Weighted								
	Attribution Effects		Returns		Sector Weights			
	Total	Selection	Allocation	Interaction				
	Effects	Effect	Effect	Effects	Portfolio	Benchmark	Portfolio	Benchmark
Energy	0.5%	0.2%	0.2%	0.1%	38.0%	30.4%	3.3%	2.6%
Materials	0.7%	-0.1%	0.8%	-0.1%	24.0%	26.1%	5.5%	2.4%
Industrials	1.5%	0.3%	1.0%	0.2%	20.6%	16.8%	13.9%	8.0%
Consumer Discretionary	-0.2%	-0.2%	0.0%	0.0%	31.3%	33.2%	10.4%	10.2%
Consumer Staples	0.1%	0.3%	-0.1%	0.0%	11.2%	8.0%	7.3%	8.5%
Health Care	0.4%	0.6%	-0.1%	0.0%	17.5%	13.7%	13.9%	14.7%
Financials	0.8%	0.7%	0.1%	0.0%	18.2%	11.9%	12.1%	11.3%
Information Technology	-3.6%	-1.2%	-2.8%	0.4%	25.7%	30.4%	15.7%	25.1%
Communication Services	-1.2%	0.0%	-1.2%	0.0%	20.3%	20.1%	4.7%	10.8%
Utilities	0.1%	0.0%	0.1%	0.0%	3.2%	2.7%	6.5%	3.4%
Real Estate	0.4%	0.0%	0.5%	0.0%	12.0%	13.1%	6.4%	2.9%
Cash	0.0%	0.0%	0.0%	0.0%	0.0%	-	0.1%	0.0%
Portfolio	-0.3% =	0.6% +	-1.6%	+ 0.6%	20.1%	20.5%	99.9%	100.0%



Champlain employs a fundamental, bottom-up approach to investing in equity assets. They believe that superior companies purchased at attractive valuations have the highest probability to wealth creation. Champlain seeks strong businesses with credible and sincere management and aims to buy shares of their stock at discounts to fair or intrinsic value. Portfolio construction applies sector weight quidelines and position size rules to manage risk. The portfolio will have some exposure to at least seven out of the eight largest sectors of the S&P 400, with a maximum weighting on 25% in any one sector. Individual positions will not represent more than 2% of the respective companies' outstanding shares and are limited to no more than 5% of assets under management. The portfolio typically holds 50-75 securities with average position sizes of 2%. The strategy's minimum market cap is \$1.5 billion at purchase and a maximum market cap of \$15 billion. In general, no more than 10% of portfolio in stocks with a market cap below \$2B and no more than 5% of portfolio in companies with market cap above \$20B.

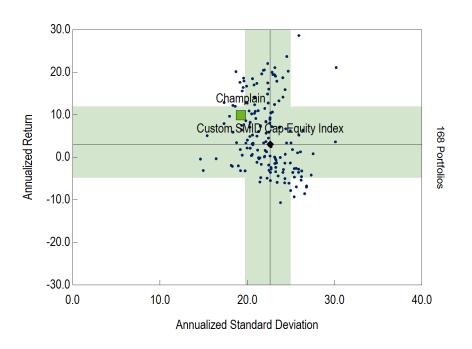


3 Year Risk Statistics





Annualized Return vs. Annualized Standard Deviation 3 Years Ending June 30, 2020



- Champlain
- ◆ Custom SMID Cap Equity Index
- 68% Confidence Interval
- eV US Small-Mid Cap Equity Net

U.S. Effective Style Map 3 Years Ending June 30, 2020

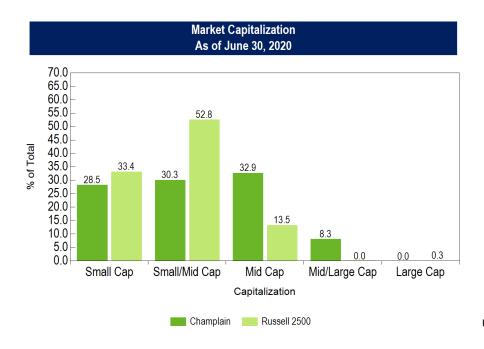


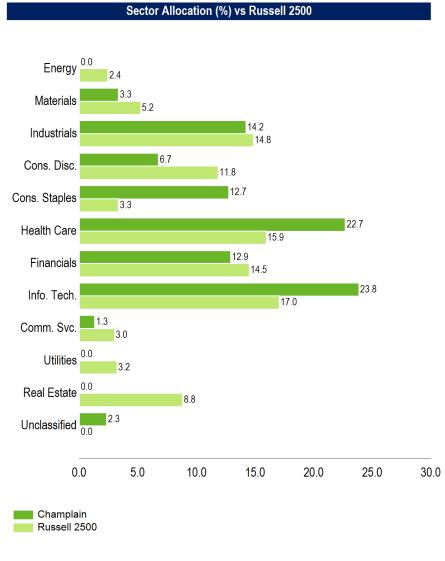
First Rolling Period 🔷 L

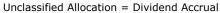
◆ Last Rolling Period



Characteristics				
	Portfolio	Russell 2500		
Number of Holdings	118	2,500		
Weighted Avg. Market Cap. (\$B)	10.46	4.66		
Median Market Cap. (\$B)	4.37	0.98		
Price To Earnings	25.33	17.76		
Price To Book	3.90	2.83		
Price To Sales	3.15	1.61		
Return on Equity (%)	3.55	1.33		
Yield (%)	0.84	1.49		
Beta	0.84	1.00		
R-Squared	0.94	1.00		









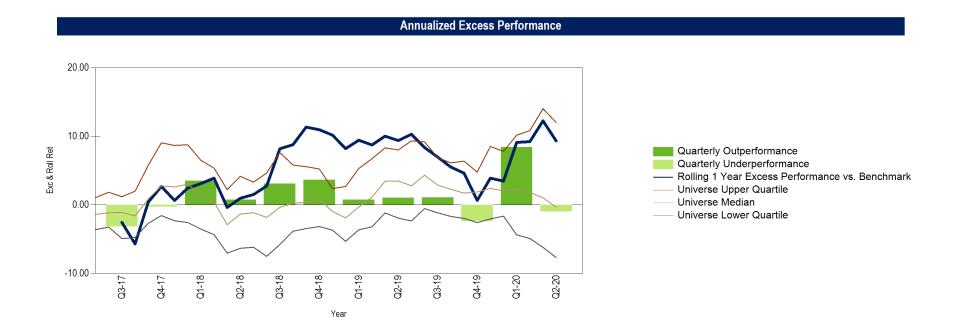
Characteristics				
	Portfolio	Russell 2500		
Number of Holdings	118	2,500		
Weighted Avg. Market Cap. (\$B)	10.5	4.7		
Median Market Cap. (\$B)	4.4	1.0		
Price To Earnings	25.3	17.8		
Price To Book	3.9	2.8		
Price To Sales	3.2	1.6		
Return on Equity (%)	3.5	1.3		
Yield (%)	8.0	1.5		
Beta	0.8	1.0		
R-Squared	0.9	1.0		

Top Positive Contributors			
	Relative		
	Contribution %	Return %	
CATALENT INC (CTLT)	0.8%	41.1%	
PURE STORAGE INC (PSTG)	0.8%	40.9%	
NEW RELIC INC (NEWR)	0.8%	49.0%	
SPLUNK INC (SPLK)	0.8%	57.4%	
TRACTOR SUPPLY CO (TSCO)	0.7%	56.4%	
SERVICENOW INC (NOW)	0.6%	41.3%	
WORKDAY INC (WDAY)	0.6%	43.9%	
VEEVA SYSTEMS INC (VEEV)	0.6%	49.9%	
BIO-TECHNE CORP (TECH)	0.6%	39.4%	
YEXT INC (YEXT)	0.6%	63.0%	

Top Negative Contributors				
	Relative Contribution	Return %		
	70			
CARDIOVASCULAR SYSTEMS INC CSII)	-0.1%	-10.4%		
MOLSON COORS BEVERAGE CO (TAP)	-0.1%	-11.9%		
J.M. SMUCKER CO (THE) (SJM)	-0.1%	-3.9%		
GENERAC HOLDINGS INC (GNRC)	-0.1%	30.9%		
BARNES GROUP INC (B)	0.0%	-5.0%		
ARGO GROUP INTERNATIONAL HOLDINGS LTD (ARGO)	0.0%	-5.2%		
SIMPLY GOOD FOODS CO (THE) SMPL)	0.0%	-3.5%		
HELEN OF TROY LTD (HELE)	0.0%	30.9%		
WASHINGTON TRUST BANCORP INC	0.0%	-9.0%		

Champlain Performance Attribution vs. Russell 2500									
		Attribution Effects			Returns		Sector Weights		
	Total	Selection	Allocation	Interaction					
	Effects	Effect	Effect	Effects	Portfolio	Benchmark	Portfolio	Benchmark	
Energy	-0.6%	-	-0.6%			49.3%	0.0%	1.3%	
Materials	-0.4%	-0.1%	-0.3%	0.0%	21.8%	24.9%	3.7%	4.9%	
Industrials	0.0%	0.0%	0.1%	0.0%	22.7%	23.1%	14.9%	14.6%	
Consumer Discretionary	-2.0%	-0.4%	-1.8%	0.1%	42.8%	46.4%	5.8%	9.6%	
Consumer Staples	1.4%	-0.2%	2.2%	-0.6%	14.4%	20.4%	13.9%	3.1%	
Health Care	-0.5%	-1.9%	2.1%	-0.7%	21.6%	32.8%	23.1%	16.8%	
Financials	-0.2%	-0.1%	-0.1%	0.0%	14.8%	15.2%	13.8%	14.8%	
Information Technology	2.9%	1.8%	0.9%	0.3%	44.6%	34.6%	20.5%	17.9%	
Communication Services	-0.6%	-0.6%	-0.3%	0.3%	4.0%	22.9%	1.5%	3.0%	
Utilities	0.0%		0.0%			1.1%	0.0%	4.3%	
Real Estate	-1.3%		-1.3%		-	13.7%	0.0%	9.7%	
Cash	0.0%	0.0%	0.0%	0.0%	0.0%		2.8%	0.0%	
Portfolio	-1.4% =	-1.4% +	0.7%	-0.6%	24.9%	26.3%	100.0%	100.0%	

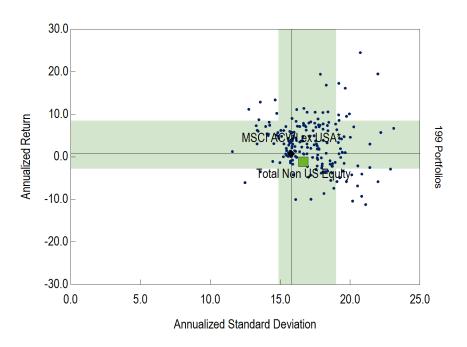






TOTAL NON US EQUITY - \$296.4 MILLION

Annualized Return vs. Annualized Standard Deviation 3 Years Ending June 30, 2020



- Total Non US Equity
- ◆ MSCI ACWI ex USA*
- 68% Confidence Interval
- eV All ACWI ex-US Equity Net

U.S. Effective Style Map 3 Years Ending June 30, 2020



First Rolling Period ◆ Last Rolling Period



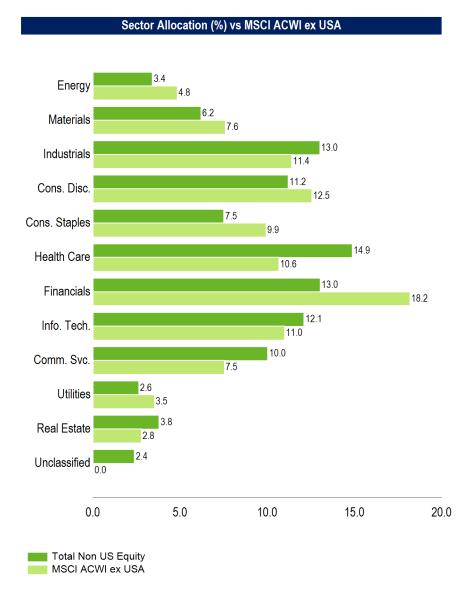
TOTAL NON US EQUITY - \$296.4 MILLION

Characteristics						
	Portfolio	MSCI ACWI ex USA				
Number of Holdings	589	2,372				
Weighted Avg. Market Cap. (\$B)	30.55	79.40				
Median Market Cap. (\$B)	1.57	7.40				
Price To Earnings	12.16	16.40				
Price To Book	2.06	2.72				
Price To Sales	0.79	1.33				
Return on Equity (%)	13.41	14.19				
Yield (%)	3.46	2.87				
Beta	1.04	1.00				
R-Squared	0.98	1.00				

Region Weighting	Portfolio Q2-20	Index Q2-20
Americas	5.93	9.50
Europe	50.01	41.71
Asia/Pacific	41.98	46.04
Other	2.08	2.75









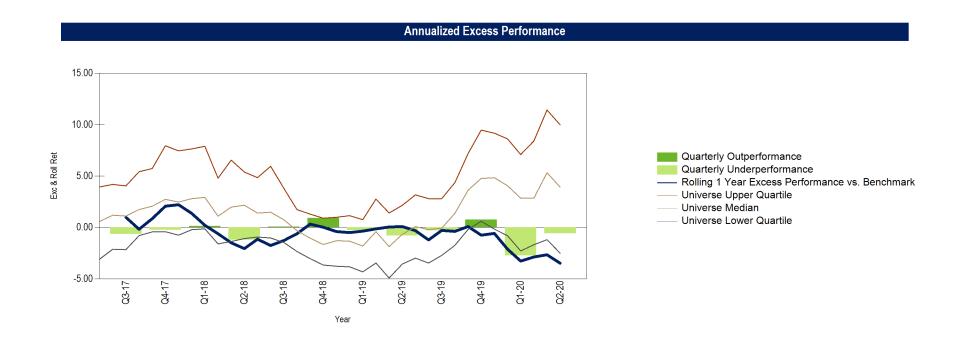
Top Ten Holdings						
NOVARTIS AG	1.8%					
ALLIANZ	1.4%					
ROCHE HOLDING AG	1.3%					
FUJITSU LTD	1.3%					
SANOFI	1.2%					
CASH - USD	1.2%					
COMPAGNIE DE SAINT GOBAIN SA	1.2%					
KONINKLIJKE AHOLD DELHAIZE NV	1.2%					
NIPPON TELEGRAPH & TELEPHONE CORP NTT	1.1%					
SCOTTISH AND SOUTHERN ENERGY PLC	1.1%					

Top Positive Contributors						
	Relative					
	Contribution %	Return %				
FUJITSU LTD	0.4%	29.5%				
COMPAGNIE DE SAINT GOBAIN SA	0.4%	48.0%				
FORTESCUE METALS GROUP LTD	0.4%	55.8%				
IPSEN SA	0.3%	66.4%				
CONTINENTAL	0.3%	37.9%				
BRP INC	0.3%	163.5%				
KINGFISHER PLC	0.3%	52.9%				
ALLIANZ	0.2%	27.1%				
DNO ASA	0.2%	115.9%				
KINDRED GROUP PLC	0.2%	59.9%				

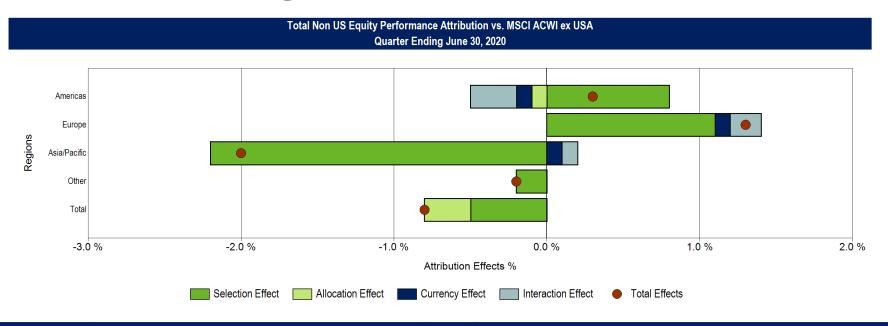
Top Negative Contributors						
	Relative					
	Contribution %	Return %				
NESTLE SA, CHAM UND VEVEY	-0.2%	10.3%				
FUJIFILM HOLDINGS CORP	-0.2%	-15.2%				
SAMSUNG ELECTRONICS CO LTD	-0.1%	11.9%				
TAIWAN SEMICONDUCTOR MANUFACTURING CO LTD	-0.1%	18.0%				
COCA-COLA BOTTLERS JAPAN HOLDINGS INC	-0.1%	-11.9%				
KYOCERA CORP	-0.1%	-8.4%				
SONY CORP	-0.1%	15.1%				
JARDINE MATHESON HOLDINGS LTD	-0.1%	-16.5%				
WIX.COM LTD	0.0%	154.1%				
SOJITZ CORPORATION	0.0%	-7.4%				

Total Non US Equity Sector Attribution									
			Attribution Effects		Returns	;	Sector Weights		
	Total	Selection	Allocation	Interaction					
	Effects	Effect	Effect	Effects	Portfolio	Benchmark	Portfolio	Benchmark	
Energy	0.1%	0.0%	0.1%	-0.1%	12.4%	11.8%	2.9%	4.9%	
Materials	0.5%	0.5%	-0.1%	0.1%	38.5%	26.0%	5.3%	6.9%	
Industrials	-0.3%	-0.3%	0.0%	-0.1%	14.8%	17.6%	12.3%	11.5%	
Consumer Discretionary	0.8%	0.9%	0.0%	-0.1%	27.7%	19.5%	10.6%	11.9%	
Consumer Staples	-0.1%	-0.5%	0.2%	0.2%	7.1%	10.4%	7.6%	10.5%	
Health Care	-0.2%	-0.2%	0.0%	0.0%	14.7%	16.6%	14.9%	10.5%	
Financials	-0.2%	-0.1%	0.1%	-0.2%	10.4%	11.9%	17.1%	19.4%	
Information Technology	-0.5%	-0.5%	0.2%	-0.2%	18.4%	24.7%	12.5%	10.2%	
Communication Services	-0.9%	-0.8%	0.1%	-0.2%	8.0%	18.3%	9.6%	7.5%	
Utilities	0.1%	0.1%	0.0%	-0.1%	13.1%	12.0%	2.7%	3.8%	
Real Estate	0.3%	0.2%	0.0%	0.1%	18.2%	8.5%	3.0%	3.0%	
Cash	-0.2%	0.0%	-0.2%	0.0%	0.0%		1.3%	0.0%	
Portfolio	-0.8% =	-0.6% +	0.3% +	-0.5%	15.7%	16.4%	100.0%	100.0%	









		eights	Attribution Effects						
	Manager	Index	Manager	Index	Selection	Allocation	Currency	Interaction	Total
	Return	Return	Weight	Weight	Effect	Effect	Effect	Effect	Effects
Totals									
Americas	30.1%	20.2%	4.8%	8.6%	0.8%	-0.1%	-0.1%	-0.3%	0.3%
Europe	18.7%	16.2%	48.1%	42.1%	1.1%	0.0%	0.1%	0.2%	1.3%
Asia/Pacific	11.4%	15.8%	43.4%	46.6%	-2.2%	0.0%	0.1%	0.1%	-2.0%
Other	11.5%	19.8%	2.3%	2.7%	-0.2%	0.0%	0.0%	0.0%	-0.2%
Cash	0.0%		1.3%	0.0%	0.0%	-0.2%	0.0%	0.0%	-0.2%
Total	15.7%	16.4%	100.0%	100.0%	-0.5%	-0.3%	0.0%	0.0%	-0.8%
Totals									
Developed	15.7%	15.8%	94.9%	72.4%	0.1%	-0.2%	0.3%	0.0%	0.2%
Emerging*	19.9%	18.0%	3.8%	27.6%	0.4%	-0.6%	-0.3%	-0.4%	-0.8%
Cash	0.0%		1.3%	0.0%	0.0%	-0.2%	0.0%	0.0%	-0.2%



Country Allocation						
	Manager	Index	Manager	Index		
	Allocation (USD) A	Illocation (USD)	Return (USD)	Return (USD)		
Americas						
Brazil*	0.2%	1.4%	18.4%	23.1%		
Canada	3.3%	6.3%	30.0%	20.5%		
Mexico*	0.3%	0.5%	10.3%	11.0%		
United States	1.1%	0.0%	36.7%	21.6%		
Total-Americas	4.8%	8.6%	30.1%	20.2%		
Europe						
Austria	0.2%	0.1%	21.9%	20.9%		
Belgium	0.2%	0.6%	5.8%	13.6%		
Denmark	2.6%	1.5%	18.7%	19.1%		
Finland	0.4%	0.7%	22.1%	21.3%		
France	5.2%	7.2%	28.3%	16.5%		
Germany	6.0%	5.5%	27.3%	27.9%		
Greece*	0.0%	0.1%	18.8%	14.7%		
Ireland	0.8%	0.4%	23.9%	20.9%		
Italy	3.4%	1.4%	12.8%	16.9%		
Netherlands	4.1%	2.8%	19.4%	25.3%		
Norway	0.8%	0.4%	54.7%	15.4%		
Poland*	0.0%	0.2%	21.1%	21.0%		
Portugal	0.4%	0.1%	19.8%	13.1%		
Spain	1.7%	1.7%	4.8%	10.3%		
Sweden	2.5%	1.8%	33.3%	20.6%		
Switzerland	5.6%	7.1%	10.8%	11.5%		
United Kingdom	14.2%	9.7%	12.5%	9.1%		
Total-Europe	48.1%	42.1%	18.7%	16.2%		

Country Allocation							
	Manager	Index	Manager	Index			
	Allocation (USD)	Allocation (USD)	Return (USD)	Return (USD)			
AsiaPacific							
Australia	4.8%	3.9%	18.5%	29.0%			
China*	0.6%	11.0%	-2.0%	14.8%			
Hong Kong	3.9%	2.5%	8.3%	9.1%			
Indonesia*	0.1%	0.4%	-2.5%	25.0%			
Japan	27.2%	17.4%	5.5%	11.5%			
Korea*	1.2%	3.3%	15.9%	19.3%			
Malaysia*	0.0%	0.5%	13.2%	14.0%			
New Zealand	0.5%	0.2%	15.8%	27.9%			
Singapore	3.0%	0.8%	6.1%	10.1%			
Taiwan*	1.3%	3.4%	18.0%	21.4%			
Thailand*	0.0%	0.6%	4.3%	24.0%			
Total-AsiaPacific	42.7%	46.5%	7.9%	15.8%			
Other							
Israel	2.1%	0.4%	10.4%	20.0%			
South Africa*	0.1%	1.0%	2.4%	28.2%			
Turkey*	0.1%	0.1%	16.2%	19.4%			
Total-Other	2.2%	2.7%	10.5%	19.8%			
Totals							
Developed	94.9%	72.5%	8.8%	15.7%			
Emerging*	3.9%	27.5%	11.4%	18.0%			
Cash	1.3%		0.0%				



Attribution Effects Selection Allocation Currency Interaction

Effect

-0.6%

0.0%

0.0%

0.1%

0.2%

-0.7%

0.0%

0.0%

-0.2%

0.0%

0.0%

-0.2%

0.3%

0.1%

0.0%

-0.2%

0.0%

0.0%

-0.2%

0.0%

0.0%

-2.0%

0.5%

0.0%

-0.2%

-6.2%

-0.1%

-0.3%

-0.1%

1.1%

0.3%

-0.1%

0.3%

0.6%

-0.5%

0.1%

-0.7%

0.0%

-2.5%

3.6%

0.0%

Total Effects

-1.6%

0.0%

-0.3%

1.5%

0.2%

0.8%

-0.4%

-0.1%

-0.3%

0.0%

0.0%

0.2%

0.7%

0.4%

0.0%

-0.4%

0.0%

0.2%

0.4%

-0.1%

0.1%

-11.6%

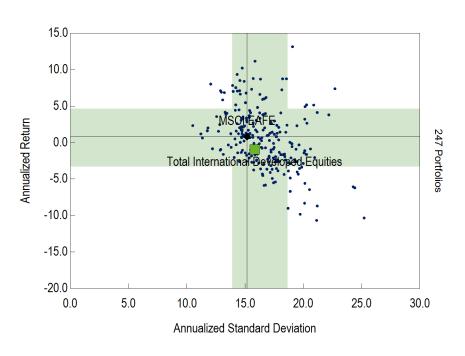
3.4%

0.6%

	Total Non US Equity Performance Attribution Versus MSCI ACWI ex USA - Quarter Ending June 30, 2020						۷				rformance <i>F</i> Quarter Ending						
	R	leturns an	d Weights				ution Effec				R	eturns an	d Weights			Attri	bution Ef
	Manager Return	Index Return	Manager Weight	Index Weight	Selection A Effect	Allocation Effect	Currency Ir Effect	nteraction Effect	Total Effects		Manager Return	Index Return	Manager Weight	Index Weight	Selection Effect	Allocation Effect	Currency Effect
Europe										AsiaPacific							
Austria	16.5%	20.9%	0.2%	0.1%	0.0%	-0.1%	0.0%	0.0%	-0.1%	Australia	18.5%	29.0%	4.8%	3.9%	-0.8%	-0.1%	-0.6%
Belgium	4.1%	13.6%	0.2%	0.6%	0.1%	0.0%	0.0%	-0.1%	0.0%	China*	-2.0%	14.8%	0.6%	11.0%	6.6%	-0.4%	0.0%
Czech Republic*		24.1%	0.0%	0.0%		0.0%	0.0%		0.0%	Hong Kong India*	8.3%	9.1% 21.3%	3.9% 0.0%	2.5% 2.2%	-0.2%	-0.1% 1.3%	0.0%
Denmark	8.9%	19.1%	2.5%	1.4%	-0.1%	-0.1%	0.0%	0.0%	-0.2%	India Indonesia*	-2.5%	25.0%	0.0%	0.4%	0.4%	-0.1%	0.176
Finland	19.3%	21.4%	1.1%	0.7%	-0.4%	-0.1%	0.0%	-0.3%	-0.8%	Japan	5.5%	11.5%	27.2%	17.4%	-0.1%	1.6%	-0.7%
France	10.3%	16.5%	5.1%	7.1%	-2.9%	-0.3%	0.0%	0.8%	-2.4%	Korea*	15.9%	19.3%	1.2%	3.3%	-1.8%	0.2%	0.0%
Germany	11.9%	27.9%	5.9%	5.4%	-0.7%	-0.1%	0.0%	-0.1%	-0.8%	Malaysia*	13.2%	14.0%	0.0%	0.5%	-0.3%	-0.1%	0.0%
Greece*	19.0%	14.7%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	New Zealand	15.8%	27.9%	0.5%	0.2%	0.0%	0.0%	-0.2%
Hungary*		14.3%	0.0%	0.1%		0.0%	0.0%		0.0%	Pakistan*		14.0%	0.0%	0.0%		0.0%	0.0%
Ireland	18.0%	24.3%	0.8%	0.4%	-0.2%	-0.1%	0.0%	-0.3%	-0.6%	Philippines*		20.2%	0.0%	0.2%		0.0%	0.0%
Italy	0.6%	16.9%	3.3%	1.4%	0.1%	0.6%	0.0%	0.2%	0.9%	Singapore	6.1%	10.1%	3.0%	0.8%	0.1%	-0.1%	-0.2%
Netherlands	6.0%	25.3%	4.0%	2.8%	0.5%	-0.2%	0.0%	0.2%	0.6%	Taiwan*	18.0%	21.4%	1.3%	3.4%	-1.0%	0.8%	0.3%
Norway	27.3%	15.4%	0.8%	0.4%	-0.4%	0.0%	-0.1%	-0.5%	-1.1%	Thailand*	4.3%	24.0%	0.0%	0.6%	0.5%	0.3%	0.1%
Poland*	17.8%	21.0%	0.0%	0.2%	-0.1%	0.0%	0.0%	0.1%	0.0%	Other	11070	211070	0.070	0.070	0.070	0.070	0117
Portugal	24.7%	13.1%	0.4%	0.1%	-0.2%	0.1%	0.0%	-0.4%	-0.5%	Egypt*		7.3%	0.0%	0.0%		0.0%	0.0%
Russia*		19.1%	0.0%	0.9%		0.0%	0.3%		0.3%	Israel	10.4%	20.0%	2.1%	0.4%	0.0%	-0.3%	-0.2%
Spain	0.3%	10.3%	1.7%	1.7%	0.2%	0.0%	0.0%	0.0%	0.1%	Qatar*		7.1%	0.0%	0.3%	-	0.0%	0.0%
Sweden	13.4%	20.6%	2.5%	1.8%	-0.7%	0.0%	-0.1%	-0.2%	-1.0%	Saudi Arabia*		14.0%	0.0%	0.7%		0.2%	0.0%
Switzerland	5.0%	11.5%	5.5%	7.1%	0.1%	-0.2%	0.0%	0.0%	-0.1%	South Africa*	2.4%	28.2%	0.1%	1.0%	0.7%	0.6%	-0.2%
United Kingdom	9.2%	8.6%	14.8%	10.0%	-2.4%	0.9%	-0.6%	-1.1%	-3.2%	Turkey*	16.2%	19.4%	0.1%	0.1%	-0.1%	0.0%	0.0%
Americas										United Arab		16.2%	0.0%	0.2%		0.1%	0.0%
Argentina*		45.2%	0.0%	0.0%		0.0%	0.0%		0.0%	Emirates* Totals							
Brazil*	6.6%	23.1%	0.2%	1.4%	-0.1%	0.3%	-0.4%	0.1%	-0.1%	Developed	8.8%	15.7%	94.9%	72.5%	-8.2%	1.2%	-2.0%
Canada	16.1%	20.6%	3.4%	6.3%	-1.6%	0.6%	0.6%	0.8%	0.3%		11.4%	18.0%	3.9%	27.5%	-0.2% -4.2%	3.5%	0.5%
Chile*		17.1%	0.0%	0.2%		0.1%	0.0%		0.1%	Emerging* Cash	0.0%	10.0%	1.3%	0.0%	0.0%	0.6%	0.5%
Colombia*		11.0%	0.0%	0.1%		0.0%	0.0%		0.0%	Casii	0.076	-	1.0/0	0.0 /0	0.076	0.076	0.076
Mexico*	-3.3%	11.0%	0.2%	0.5%	0.3%	0.0%	0.0%	-0.2%	0.1%								
Peru*		10.5%	0.0%	0.1%		0.0%	0.0%		0.0%								
United States	19.3%	13.1%	1.1%	0.0%	0.0%	-0.5%	0.0%	-0.5%	-1.0%								



Annualized Return vs. Annualized Standard Deviation 3 Years Ending June 30, 2020



- Total International Developed Equities
- MSCI EAFE
- 68% Confidence Interval
- eV All EAFE Equity Net

U.S. Effective Style Map 3 Years Ending June 30, 2020



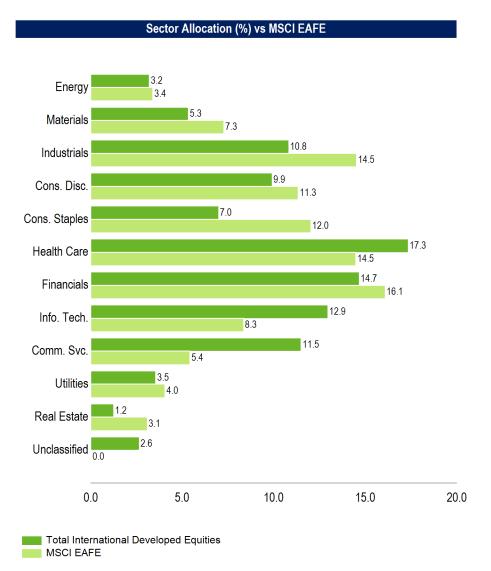




Characteristics						
		Portfolio	MSCI EAFE			
Number of Holdings		438	902			
Weighted Avg. Market Cap. (\$B)		41.98	60.72			
Median Market Cap. (\$B)		1.72	9.52			
Price To Earnings		12.89	17.15			
Price To Book		2.13	2.72			
Price To Sales		0.78	1.22			
Return on Equity (%)		12.60	13.76			
Yield (%)		3.46	2.91			
Beta		1.03	1.00			
R-Squared		0.98	1.00			
	Portfolio		Index			
	Q2-20		Q2-20			

	Portfolio	Index
	Q2-20	Q2-20
Region Weighting		
Americas	3.16	0.36
Europe	51.79	62.30
Asia/Pacific	42.56	36.91
Other	2.49	0.42







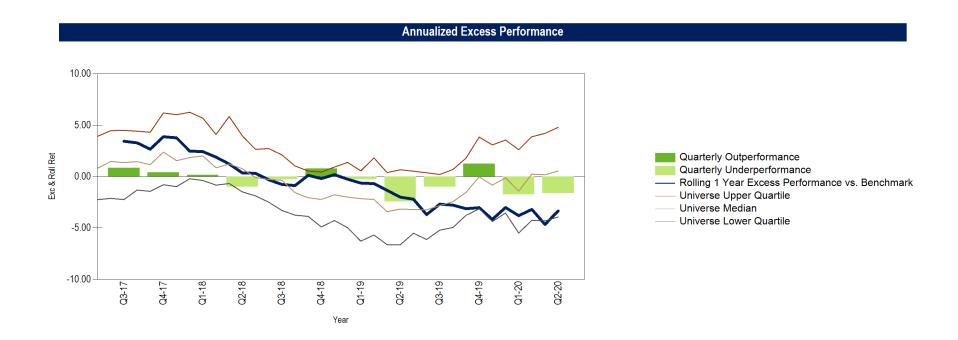
Top Ten Holdings					
NOVARTIS AG	2.5%				
ALLIANZ	1.9%				
ROCHE HOLDING AG	1.9%				
FUJITSU LTD	1.8%				
SANOFI	1.7%				
COMPAGNIE DE SAINT GOBAIN SA	1.7%				
KONINKLIJKE AHOLD DELHAIZE NV	1.7%				
NIPPON TELEGRAPH & TELEPHONE CORP NTT	1.6%				
SCOTTISH AND SOUTHERN ENERGY PLC	1.5%				
CONTINENTAL	1.5%				

Top Positive Contributors					
Relative					
Contribution %	Return %				
0.5%	29.5%				
0.5%	48.0%				
0.5%	55.8%				
0.4%	52.9%				
0.4%	37.9%				
0.3%	27.1%				
0.3%	19.1%				
0.3%	23.9%				
0.2%	69.1%				
0.2%	35.9%				
	Relative Contribution % 0.5% 0.5% 0.5% 0.4% 0.4% 0.3% 0.3% 0.3% 0.2%				

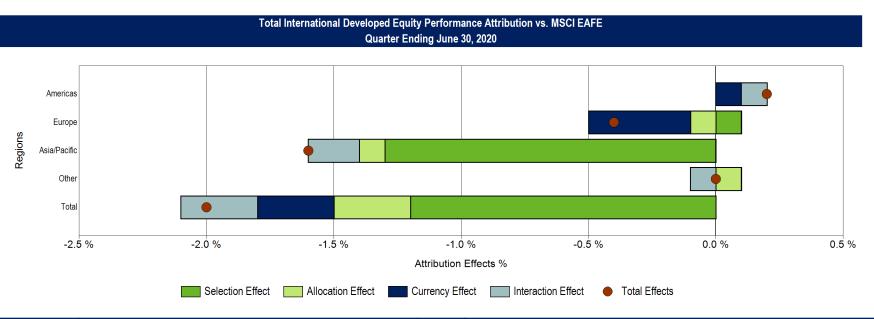
Top Negative Contributors						
	Relative					
	Contribution %	Return %				
NESTLE SA, CHAM UND VEVEY	-0.3%	10.3%				
FUJIFILM HOLDINGS CORP	-0.2%	-15.2%				
COCA-COLA BOTTLERS JAPAN HOLDINGS INC	-0.1%	-11.9%				
KYOCERA CORP	-0.1%	-8.4%				
SONY CORP	-0.1%	15.1%				
JARDINE MATHESON HOLDINGS LTD	-0.1%	-16.5%				
CHINA MOBILE LTD	-0.1%	-6.4%				
WIX.COM LTD	-0.1%	154.1%				
BNP PARIBAS	-0.1%	31.6%				
WH GROUP LTD	-0.1%	-4.8%				

Total International Developed Equity Sector Attribution								
			Attribution Effects		Returns	5	Sector Weights	
	Total	Selection	Allocation	Interaction				
	Effects	Effect	Effect	Effects	Portfolio	Benchmark	Portfolio	Benchmark
Energy	0.0%	-0.1%	0.1%	0.0%	-2.1%	1.7%	2.5%	3.4%
Materials	0.4%	0.6%	-0.2%	0.0%	41.5%	24.4%	4.0%	6.7%
Industrials	-0.5%	-0.3%	-0.1%	-0.1%	15.1%	18.2%	10.1%	14.3%
Consumer Discretionary	0.5%	0.7%	-0.1%	-0.2%	24.2%	17.9%	9.0%	11.2%
Consumer Staples	-0.1%	-0.5%	0.3%	0.1%	6.2%	9.7%	7.1%	12.7%
Health Care	-0.2%	-0.2%	0.0%	0.0%	13.1%	14.6%	17.3%	14.4%
Financials	-1.0%	-0.7%	-0.1%	-0.3%	8.8%	14.2%	20.0%	16.6%
Information Technology	-0.4%	-0.5%	0.5%	-0.4%	16.3%	23.7%	13.3%	7.6%
Communication Services	-0.6%	-0.3%	-0.1%	-0.2%	7.5%	13.7%	10.7%	5.6%
Utilities	0.0%	0.0%	0.0%	0.0%	12.6%	12.9%	3.6%	4.2%
Real Estate	0.2%	0.2%	0.2%	-0.2%	15.7%	9.0%	0.9%	3.3%
Cash	-0.2%	0.0%	-0.2%	0.0%	0.0%		1.4%	0.0%
Portfolio	-2.0% =	-1.0% +	0.4%	+ -1.4%	13.4%	15.4%	100.0%	100.0%









	Returns and Weights				Attribution Effects				
	Manager	Index	Manager	Index	Selection	Allocation	Currency	Interaction	Total
	Return	Return	Weight	Weight	Effect	Effect	Effect	Effect	Effects
Totals									
Americas	20.5%		2.8%	0.0%	0.0%	0.0%	0.1%	0.1%	0.2%
Europe	16.0%	16.1%	49.0%	61.8%	0.1%	-0.1%	-0.4%	0.0%	-0.4%
Asia/Pacific	10.4%	14.1%	44.1%	37.6%	-1.3%	-0.1%	0.0%	-0.2%	-1.6%
Other	13.0%	20.0%	2.7%	0.6%	0.0%	0.1%	0.0%	-0.1%	0.0%
Cash	0.0%		1.4%	0.0%	0.0%	-0.2%	0.0%	0.0%	-0.2%
Total	13.4%	15.4%	100.0%	100.0%	-1.2%	-0.3%	-0.3%	-0.3%	-2.0%
Totals									
Developed	13.4%	15.4%	94.9%	100.0%	-1.7%	0.0%	-0.4%	0.1%	-2.0%
Emerging*	17.7%		3.7%	0.0%	0.0%	0.0%	0.0%	0.1%	0.2%
Cash	0.0%		1.4%	0.0%	0.0%	-0.2%	0.0%	0.0%	-0.2%



-									
Country Allocation									
	Manager	Index	Manager	Index					
	Allocation (USD)	Allocation (USD)	Return (USD)	Return (USD)					
Americas									
Canada	1.6%	0.0%	10.9%	20.2%					
Mexico*	0.1%	0.0%	18.1%	11.0%					
United States	1.2%	0.0%	33.7%	21.6%					
Total-Americas	2.8%	0.0%	20.5%						
Europe									
Austria	0.2%	0.2%	21.8%	20.9%					
Belgium	0.2%	0.9%	-4.5%	13.6%					
Denmark	2.6%	2.2%	16.4%	19.1%					
Finland	0.2%	1.0%	14.3%	21.3%					
France	5.5%	10.9%	28.5%	16.5%					
Germany	6.6%	8.3%	30.3%	28.0%					
Greece*	0.0%	0.0%	18.8%	10.9%					
Ireland	1.1%	0.6%	23.9%	20.9%					
Italy	4.0%	2.2%	11.8%	16.9%					
Netherlands	4.7%	4.2%	16.6%	25.3%					
Norway	0.0%	0.5%	30.7%	15.4%					
Poland*	0.0%	0.0%	21.1%	20.8%					
Spain	1.6%	2.6%	2.8%	10.3%					
Sweden	1.6%	2.8%	6.3%	20.6%					
Switzerland	7.0%	10.8%	9.7%	11.5%					
United Kingdom	13.7%	14.6%	10.6%	9.1%					
Total-Europe	49.0%	61.8%	16.0%	16.1%					

Country Allocation								
	Manager	Index	Manager	Index				
	Allocation (USD)	Allocation (USD)	Return (USD)	Return (USD)				
AsiaPacific								
Australia	4.6%	5.9%	20.9%	29.0%				
China*	0.5%	0.0%	3.2%	6.3%				
Hong Kong	4.7%	3.8%	8.0%	9.1%				
Japan	26.2%	26.3%	3.7%	11.5%				
Korea*	1.6%	0.0%	15.9%	8.2%				
Malaysia*	0.0%	0.0%	13.2%	5.5%				
New Zealand	0.7%	0.3%	15.8%	27.9%				
Singapore	3.5%	1.2%	4.3%	10.1%				
Taiwan*	1.2%	0.0%	13.4%	14.1%				
Thailand*	0.0%	0.0%	4.3%	16.1%				
Total-AsiaPacific	43.1%	37.5%	7.0%	14.1%				
Other								
Israel	2.4%	0.6%	10.4%	20.0%				
South Africa*	0.1%	0.0%	2.4%	12.9%				
Turkey*	0.1%	0.0%	16.2%	4.5%				
Total-Other	2.6%	0.6%	10.5%	20.0%				
Totals								
Developed	95.0%	100.0%	6.9%	15.3%				
Emerging*	3.6%	0.0%	13.0%					
Cash	1.3%		0.0%					

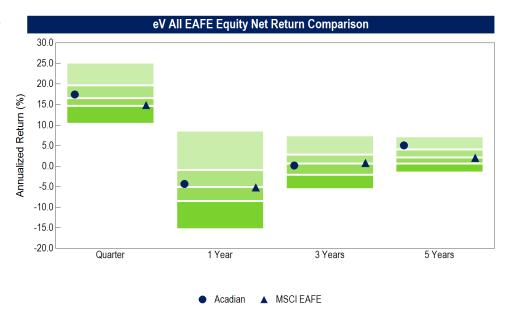


International Developed Equity Performance Attribution Versus MSCI EAFE - Quarter Ending June 30, 2020										
	R		d Weights				bution Effe	ects	•	
	Manager Return	Index Return	Manager Weight	Index Weight	Selection Effect	Allocation Effect	Currency Effect		Total Effects	
Europe										As
Austria	16.5%	20.9%	0.2%	0.2%	-0.1%	-0.1%	0.0%	0.0%	-0.2%	Au
Belgium	4.6%	13.6%	0.1%	0.9%	0.4%	0.2%	0.0%	-0.3%	0.2%	Ch
Denmark	8.3%	19.1%	2.5%	2.2%	0.0%	-0.2%	0.0%	0.0%	-0.2%	Но
Finland	21.4%	21.4%	1.1%	1.0%	-2.6%	-0.1%	0.0%	-0.4%	-3.1%	Ja
France	10.1%	16.5%	5.3%	10.7%	-13.8%	-1.3%	-0.2%	6.9%	-8.3%	Ko
Germany	12.7%	27.8%	6.4%	8.2%	-4.6%	1.9%	-0.1%	1.0%	-1.7%	Ma
Greece*	19.0%	9.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-0.1%	-0.1%	Ne
Ireland	18.0%	24.3%	1.1%	0.6%	-1.2%	-0.4%	0.0%	-1.1%	-2.7%	Sir
Italy	-0.2%	16.9%	3.9%	2.2%	1.0%	1.4%	0.1%	0.8%	3.3%	Ta
Netherlands	5.2%	25.3%	4.6%	4.2%	3.2%	-0.3%	0.0%	0.3%	3.3%	Th
Norway	18.5%	15.4%	0.0%	0.5%	-0.9%	0.2%	0.3%	0.9%	0.5%	Ot
Poland*	17.8%	9.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	Isr
Portugal		13.1%	0.0%	0.2%		-0.2%	0.0%		-0.2%	Sc
Spain	-3.4%	10.3%	1.6%	2.6%	3.1%	-0.9%	-0.2%	-1.2%	0.8%	Tu
Sweden	-1.0%	20.6%	1.6%	2.8%	5.6%	0.3%	0.5%	-2.4%	3.9%	To
Switzerland	4.9%	11.5%	6.8%	10.7%	0.6%	-0.7%	0.2%	-0.2%	-0.1%	De
United Kingdom	6.4%	8.6%	14.7%	15.1%	-2.1%	-0.2%	0.4%	0.1%	-1.8%	En Ca
Americas										
Canada	2.6%	12.3%	1.5%	0.0%	0.0%	-1.4%	-0.9%	3.3%	1.1%	
Mexico*	3.8%	4.3%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
United States	16.5%	13.1%	1.2%	0.0%	0.0%	-2.0%	0.0%	-0.9%	-3.0%	

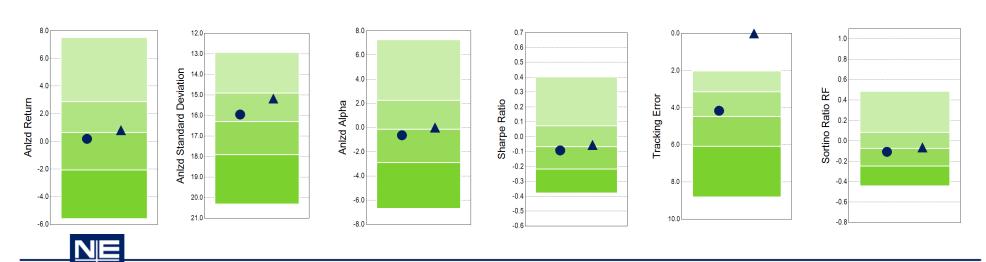
International Developed Equity Performance Attribution Versus MSCI EAFE - Quarter Ending June 30, 2020									
Manager	Index	Manager	Index	Selection	Allocation	Currency	Interaction	Total	
Return	Return	Weight	Weight	Effect	Effect	Effect	Effect	Effects	
20.9%	29.0%	4.6%	5.9%	-6.9%	0.6%	1.7%	1.5%	-3.1%	
3.2%	6.3%	0.5%	0.0%	0.0%	-0.1%	-0.1%	0.4%	0.3%	
8.0%	9.1%	4.7%	3.8%	-0.6%	-0.4%	0.0%	-0.2%	-1.1%	
3.7%	11.5%	26.2%	26.3%	9.9%	0.0%	0.1%	0.0%	10.0%	
15.9%	8.2%	1.6%	0.0%	0.0%	-1.0%	0.0%	-2.8%	-3.7%	
13.2%	5.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
15.8%	27.9%	0.7%	0.3%	-0.2%	0.0%	-0.9%	-0.2%	-1.3%	
4.3%	10.1%	3.5%	1.2%	1.1%	-0.8%	-0.5%	2.0%	1.8%	
13.4%	14.1%	1.2%	0.0%	0.0%	-1.8%	-0.4%	0.1%	-2.1%	
4.3%	16.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
10.4%	20.0%	2.4%	0.6%	0.1%	-1.6%	-0.7%	0.2%	-2.0%	
2.4%	12.9%	0.1%	0.0%	0.0%	-0.2%	0.0%	0.2%	0.1%	
16.2%	4.5%	0.1%	0.0%	0.0%	-0.2%	0.2%	-0.4%	-0.3%	
6.9%	15.3%	95.0%	100.0%	-4.2%	0.0%	0.0%	0.2%	-3.9%	
13.0%		3.6%	0.0%	0.0%	0.0%	-0.2%	-5.8%	-6.0%	
0.0%		1.3%	0.0%	0.0%	1.7%	0.0%	0.0%	1.7%	
	20.9% 3.2% 8.0% 3.7% 15.9% 13.2% 15.8% 4.3% 10.4% 2.4% 16.2%	Returns and Return Return 20.9% 29.0% 3.2% 6.3% 8.0% 9.1% 3.7% 11.5% 15.9% 8.2% 13.2% 5.5% 15.8% 27.9% 4.3% 10.1% 13.4% 14.1% 4.3% 16.1% 10.4% 20.0% 2.4% 12.9% 16.2% 4.5% 15.3% 13.0% 15.3%	Versus MSCI EAReturns and Weights Manager Return Index Return Manager Weight 20.9% 29.0% 4.6% 3.2% 6.3% 0.5% 8.0% 9.1% 4.7% 3.7% 11.5% 26.2% 15.9% 8.2% 1.6% 13.2% 5.5% 0.0% 4.3% 10.1% 3.5% 13.4% 14.1% 1.2% 4.3% 16.1% 0.0% 10.4% 20.0% 2.4% 2.4% 12.9% 0.1% 16.2% 4.5% 0.1% 6.9% 15.3% 95.0% 13.0% 3.6%	Versus MSCI EAFE - Qual Returns and Weights Manager Return Index Manager Weight Index Weight 20.9% 29.0% 4.6% 5.9% 3.2% 6.3% 0.5% 0.0% 8.0% 9.1% 4.7% 3.8% 3.7% 11.5% 26.2% 26.3% 15.9% 8.2% 1.6% 0.0% 13.2% 5.5% 0.0% 0.0% 15.8% 27.9% 0.7% 0.3% 4.3% 10.1% 3.5% 1.2% 13.4% 14.1% 1.2% 0.0% 4.3% 16.1% 0.0% 0.0% 4.3% 16.1% 0.0% 0.0% 4.3% 16.1% 0.0% 0.0% 4.5% 0.1% 0.0% 6.9% 15.3% 95.0% 100.0% 6.9% 15.3% 95.0% 100.0% 13.0% 3.6% 0.0%	Versus MSCI EAFE - Quarter Ending June Returns and Weights Manager Return Index Manager Weight Index Weight Selection Effect 20.9% 29.0% 4.6% 5.9% -6.9% 3.2% 6.3% 0.5% 0.0% 0.0% 8.0% 9.1% 4.7% 3.8% -0.6% 3.7% 11.5% 26.2% 26.3% 9.9% 15.9% 8.2% 1.6% 0.0% 0.0% 13.2% 5.5% 0.0% 0.0% 0.0% 15.8% 27.9% 0.7% 0.3% -0.2% 4.3% 10.1% 3.5% 1.2% 1.1% 13.4% 14.1% 1.2% 0.0% 0.0% 4.3% 16.1% 0.0% 0.0% 0.0% 10.4% 20.0% 2.4% 0.6% 0.1% 2.4% 12.9% 0.1% 0.0% 0.0% 10.2% 4.5% 0.1% 0.0% 0.0% 6.9% 15.3% 95.0	Versus MSCI EAFE - Quarter Ending June 30, 207 Returns and Weights Manager Return Return Weight Weight Selection Allocation Effect Effect Effect	Versus MSCI EAFE - Quarter Ending June 30, 2020	Namager Return and Weights Namager Return Return Return Return Return Return Return Return Namager Return Return Namager Return Nama	



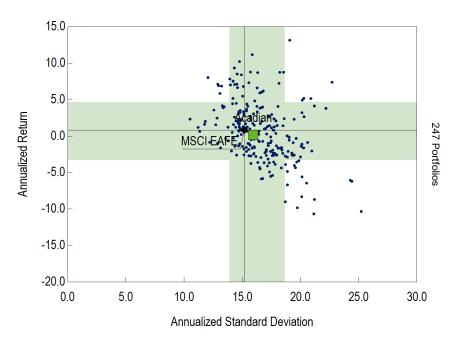
Acadian believes that the larger the pool of potential investments, the greater the potential opportunity an active manager has to add value. They believe that stocks and markets have many attributes that are related to potential outperformance, and that a successful investment approach must be multi-faceted and highly adaptable. They believe that objectivity is crucial to investment success. Acadian's quantitative process and extensive database allows them to apply their valuation techniques to over 40,000 stocks worldwide. They do not limit the universe other than to employ screens based on invest-ability and availability of data. For example, they only evaluate stocks that have sufficient daily trading volume to be appropriate for institutional investment. Other than these practical considerations, they consider our investment universe to encompass all institutionally investable stocks in the world.



3 Year Risk Statistics



Annualized Return vs. Annualized Standard Deviation 3 Years Ending June 30, 2020



- Acadian
- ◆ MSCI EAFE
- 68% Confidence Interval
- eV All EAFE Equity Net

U.S. Effective Style Map 3 Years Ending June 30, 2020



First Rolling Period

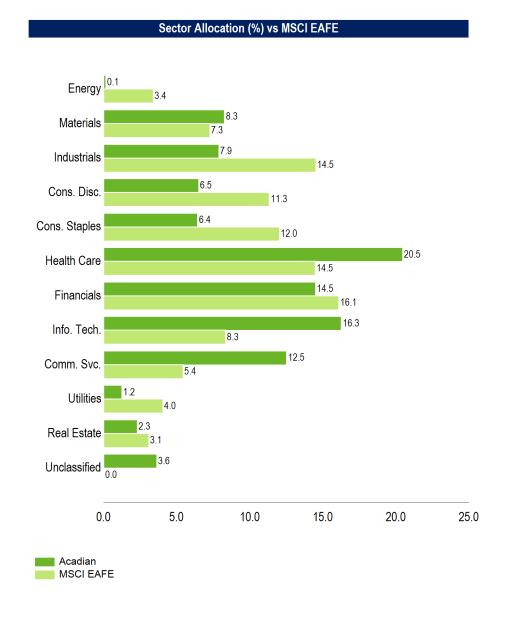
◆ Last Rolling Period



Characteristics							
	Portfolio	MSCI EAFE					
Number of Holdings	393	902					
Weighted Avg. Market Cap. (\$B)	35.36	60.72					
Median Market Cap. (\$B)	1.26	9.52					
Price To Earnings	12.95	17.15					
Price To Book	2.54	2.72					
Price To Sales	0.79	1.22					
Return on Equity (%)	16.54	13.76					
Yield (%)	3.04	2.91					
Beta	1.01	1.00					
R-Squared	0.93	1.00					

Region Weighting	Portfolio Q2-20	Index Q2-20
Americas	4.83	0.36
Europe	48.66	62.30
Asia/Pacific	41.89	36.91
Other	4.62	0.42







Characteristics							
	Portfolio	MSCI EAFE					
Number of Holdings	393	902					
Weighted Avg. Market Cap. (\$B)	35.4	60.7					
Median Market Cap. (\$B)	1.3	9.5					
Price To Earnings	13.0	17.2					
Price To Book	2.5	2.7					
Price To Sales	0.8	1.2					
Return on Equity (%)	16.5	13.8					
Yield (%)	3.0	2.9					
Beta	1.0	1.0					
R-Squared	0.9	1.0					

Top Positive Contributors					
	Relative				
	Contribution %	Return %			
FORTESCUE METALS GROUP LTD (FSUMF)	1.0%	55.8%			
FUJITSU LTD (J:FT@N)	0.5%	29.5%			
ICON PLC (ICLR)	0.5%	23.9%			
DIALOG SEMICON. (D:DLG)	0.4%	69.1%			
NXP SEMICONDUCTORS NV (NXPI)	0.4%	38.0%			
KONINKLIJKE AHOLD DELHAIZE NV (H:AH)	0.4%	19.1%			
NICE LTD (NICE)	0.4%	31.8%			
MUENCHENER RUCK. (D:MUV2)	0.4%	35.5%			
BLUESCOPE STEEL (A:BSLX)	0.4%	52.4%			
NEWCREST MINING LTD (NCMGF)	0.4%	53.9%			

Top Negative Contributors						
	Relative					
	Contribution %	Return %				
NESTLE SA, CHAM UND VEVEY (S:NESN)	-0.3%	10.3%				
SANOFI (SNF)	-0.1%	19.9%				
SINGAPORE EXCHANGE LTD (T:SISE)	-0.1%	-6.6%				
JAPAN POST BANK CO LTD (J:JPBC)	-0.1%	-19.5%				
WIX.COM LTD (WIX)	-0.1%	154.1%				
RIO TINTO GROUP (RTNTF)	-0.1%	30.3%				
BANK LEUMI LE-ISRAEL (LMGBF)	-0.1%	-9.7%				
VODAFONE GROUP PLC (VODPF)	-0.1%	17.3%				
ANGLO AMERICAN PLC (UKIR:AAL)	-0.1%	31.5%				
JAPAN POST HOLDINGS CO LTD (J:JPHC)	0.0%	-9.3%				

		Ac	adian Performano	e Attribution vs. I	MSCI EAFE			
			Attribution Effects		Ret	turns	Secto	r Weights
	Total Effects	Selection Effect	Allocation Effect	Interaction Effects	Portfolio	Benchmark	Portfolio	Benchmark
Energy	0.0%	0.4%	0.0%	-0.4%	12.2%	1.7%	0.2%	3.4%
Materials	1.2%	0.7%	-0.1%	0.6%	45.8%	24.4%	6.3%	6.7%
Industrials	-1.8%	-0.6%	-1.3%	0.1%	12.9%	18.2%	6.5%	14.3%
Consumer Discretionary	-0.6%	0.2%	-0.8%	-0.1%	21.1%	17.9%	6.4%	11.2%
Consumer Staples	-0.2%	0.6%	-0.5%	-0.3%	17.6%	9.7%	5.8%	12.7%
Health Care	0.5%	-0.3%	0.7%	0.2%	13.1%	14.6%	20.2%	14.4%
Financials	0.1%	-0.4%	0.8%	-0.3%	10.2%	14.2%	24.1%	16.6%
Information Technology	2.3%	0.3%	1.7%	0.3%	26.3%	23.7%	15.6%	7.6%
Communication Services	0.3%	-0.1%	0.6%	-0.1%	10.3%	13.7%	10.6%	5.6%
Utilities	-0.4%	0.0%	-0.3%	0.0%	12.2%	12.9%	1.2%	4.2%
Real Estate	0.0%	0.2%	-0.1%	-0.2%	15.7%	9.0%	1.7%	3.3%
Cash	0.0%	0.0%	0.0%	0.0%	0.0%		1.5%	0.0%
Portfolio	1.4% =	0.9% +	÷ 0.8%	+ -0.3%	16.8%	15.4%	99.9%	100.0%







			Acadian	Performa	nce Attribu	tion				
		Versu	s MSCI EA	FE - Quart	er Ending Ju	ne 30, 202	20			1
	R	eturns an	d Weights			Attri	bution Effec	ets		ľ
	Manager	Index	Manager	Index	Selection	Allocation	Currency Ir	nteraction	Total	ľ
	Return	Return	Weight	Weight	Effect	Effect	Effect	Effect	Effects	
Europe										
Austria	16.5%	20.9%	0.4%	0.2%	0.0%	0.0%	0.0%	0.0%	-0.1%	
Belgium	4.6%	13.6%	0.3%	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%	
Denmark	8.2%	19.1%	3.8%	2.2%	0.0%	-0.1%	0.0%	0.0%	-0.1%	ı
Finland	21.4%	21.4%	2.2%	1.0%	-0.2%	-0.1%	0.0%	-0.3%	-0.6%	,
France	15.7%	16.5%	3.8%	10.7%	-2.3%	-0.1%	0.0%	1.5%	-1.0%	ı
Germany	9.7%	27.8%	4.2%	8.2%	0.1%	0.4%	0.0%	0.0%	0.4%	ı
Greece*	19.0%	9.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	ı
Ireland	18.0%	24.3%	2.2%	0.6%	-0.1%	-0.1%	0.0%	-0.3%	-0.5%	
Italy	4.7%	16.9%	3.1%	2.2%	-0.1%	0.1%	0.0%	0.0%	-0.1%	
Netherlands	5.1%	25.3%	8.3%	4.2%	0.3%	-0.2%	0.0%	0.3%	0.3%	
Norway	18.5%	15.4%	0.1%	0.5%	-0.1%	0.0%	0.0%	0.1%	0.0%	
Poland*	17.8%	9.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	Ī
Portugal		13.1%	0.0%	0.2%		0.0%	0.0%		0.0%	
Spain	7.3%	10.3%	1.0%	2.6%	-0.2%	-0.1%	0.0%	0.1%	-0.2%	
Sweden	4.2%	20.6%	0.4%	2.8%	0.2%	0.0%	0.1%	-0.2%	0.1%	ľ
Switzerland	5.5%	11.5%	8.2%	10.7%	-0.1%	0.0%	0.0%	0.0%	-0.1%	
United Kingdom	9.6%	8.6%	8.5%	15.1%	-1.0%	-0.2%	0.2%	0.5%	-0.6%	
Americas										
Canada	2.6%	12.3%	3.0%	0.0%	0.0%	-0.2%	-0.1%	0.5%	0.2%	
Mexico*	3.8%	4.3%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
United States	16.5%	13.1%	2.4%	0.0%	0.0%	-0.3%	0.0%	-0.2%	-0.5%	

			Acadian	Perform	nance Attribu	tion					
	Versus MSCI EAFE - Quarter Ending June 30, 2020										
	Returns and Weights Attribution Effects										
	Manager Return	Index Return	Manager Weight	Index Weight	Selection Effect	Allocation Effect	Currency I Effect	nteraction Effect	Total Effects		
AsiaPacific											
Australia	22.6%	29.0%	8.2%	5.9%	-0.7%	-0.1%	-0.4%	-0.3%	-1.5%		
China*	3.2%	6.3%	0.9%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%		
Hong Kong	12.3%	9.1%	1.4%	3.8%	-0.4%	0.1%	0.0%	0.2%	-0.1%		
Japan	6.0%	11.5%	24.2%	26.3%	-0.3%	0.0%	0.0%	0.0%	-0.3%		
Korea*	15.9%	8.2%	3.2%	0.0%	0.0%	-0.2%	0.0%	-0.5%	-0.6%		
Malaysia*	13.2%	5.5%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
New Zealand	15.8%	27.9%	1.4%	0.3%	0.0%	0.0%	-0.2%	0.0%	-0.2%		
Singapore	7.2%	10.1%	1.6%	1.2%	0.0%	0.0%	0.0%	0.0%	0.0%		
Taiwan*	15.2%	14.1%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	-0.1%		
Thailand*	4.3%	16.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Other											
Israel	10.4%	20.0%	4.8%	0.6%	0.0%	-0.3%	-0.1%	0.0%	-0.4%		
South Africa*	2.4%	12.9%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Turkey*	16.2%	4.5%	0.3%	0.0%	0.0%	0.0%	0.0%	-0.1%	-0.1%		
Totals											
Developed	9.6%	15.3%	93.4%	100.0%	-4.8%	0.0%	-0.5%	0.3%	-5.1%		
Emerging*	13.0%		5.2%	0.0%	0.0%	0.0%	0.0%	-0.7%	-0.7%		
Cash	0.0%		1.4%	0.0%	0.0%	0.2%	0.0%	0.0%	0.2%		

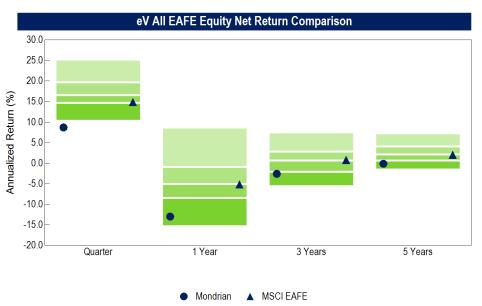


	Country All	ocation		
	Manager	Index	Manager	Index
	Allocation (USD) Al	llocation (USD)	Return (USD)	Return (USD)
Americas				
Canada	3.1%	0.0%	10.9%	20.2%
Mexico*	0.1%	0.0%	18.1%	11.0%
United States	2.3%	0.0%	33.7%	21.6%
Total-Americas	5.5%	0.0%	20.5%	
Europe				
Austria	0.5%	0.2%	21.8%	20.9%
Belgium	0.3%	0.9%	-4.5%	13.6%
Denmark	3.9%	2.2%	16.8%	19.1%
Finland	0.3%	1.0%	14.3%	21.3%
France	3.9%	10.9%	33.4%	16.5%
Germany	4.3%	8.3%	28.0%	28.0%
Greece*	0.1%	0.0%	18.8%	10.9%
Ireland	2.2%	0.6%	23.9%	20.9%
Italy	3.1%	2.2%	10.7%	16.9%
Netherlands	8.5%	4.2%	16.4%	25.3%
Norway	0.1%	0.5%	30.7%	15.4%
Poland*	0.0%	0.0%	21.1%	20.8%
Spain	1.0%	2.6%	8.1%	10.3%
Sweden	0.4%	2.8%	5.8%	20.6%
Switzerland	8.4%	10.8%	6.6%	11.5%
United Kingdom	8.7%	14.6%	14.0%	9.1%
Total-Europe	45.5%	61.8%	16.3%	16.1%

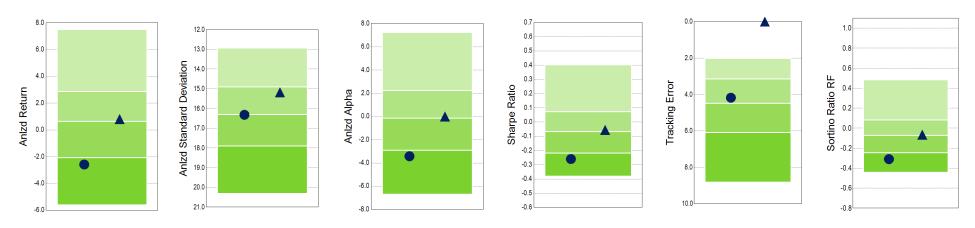
Country Allocation								
	Manager	Index	Manager	Index				
	Allocation (USD) A	llocation (USD)	Return (USD)	Return (USD)				
AsiaPacific								
Australia	8.2%	5.9%	22.6%	29.0%				
China*	0.9%	0.0%	3.2%	6.3%				
Hong Kong	1.4%	3.8%	12.3%	9.1%				
Japan	24.2%	26.3%	6.0%	11.5%				
Korea*	3.2%	0.0%	15.9%	8.2%				
Malaysia*	0.1%	0.0%	13.2%	5.5%				
New Zealand	1.4%	0.3%	15.8%	27.9%				
Singapore	1.6%	1.2%	7.2%	10.1%				
Taiwan*	0.4%	0.0%	15.2%	14.1%				
Thailand*	0.0%	0.0%	4.3%	16.1%				
Total-AsiaPacific	41.3%	37.5%	10.7%	14.1%				
Other								
Israel	4.8%	0.6%	10.4%	20.0%				
South Africa*	0.1%	0.0%	2.4%	12.9%				
Turkey*	0.3%	0.0%	16.2%	4.5%				
Total-Other	5.2%	0.6%	10.5%	20.0%				
Totals								
Developed	93.4%	100.0%	9.6%	15.3%				
Emerging*	5.2%	0.0%	13.0%					
Cash	1.4%		0.0%					



The firm is an active value-oriented defensive manager. The firm's value driven investment philosophy is based on the belief that investments need to be evaluated in terms of their fundamental long-term value. The firm believes that the value of a company lies in its future income stream as dividends represent the most direct form of cash flow to a shareholder. The firm uses an inflation adjusted dividend discount model to derive the underlying value of a company. This methodology is applied consistently to individual securities across all markets and industries. The universe spans markets covered in the MSCI Indices and those developing markets with adequate investor protection and good repatriation procedures. The firm will then narrow the universe to a list of more than 1000 securities on the basis of value criteria, and then further reduce this to a shorter list of approximately 250 securities annually, for detailed fundamental analysis. The screens include basic value characteristics such as price to book, price to cash flow ratio, price to earnings ratio, and yield, as well as liquidity considerations. A focus list of approximately 80 securities is then created from that list of approximately 250 through fundamental research and deliberations of the Equity Strategy Committee. It is this list of securities on which more detailed fundamental analysis and financial modeling is carried out utilizing the dividend discount model, which is based on an evaluation of a company's future income stream, which is then discounted in real terms.

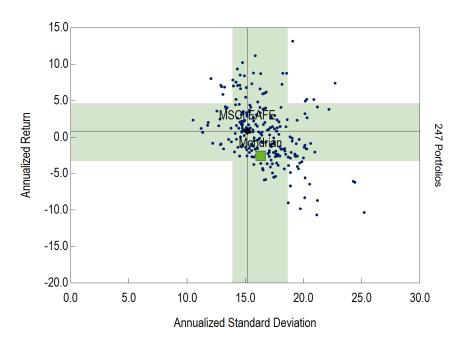


3 Year Risk Statistics



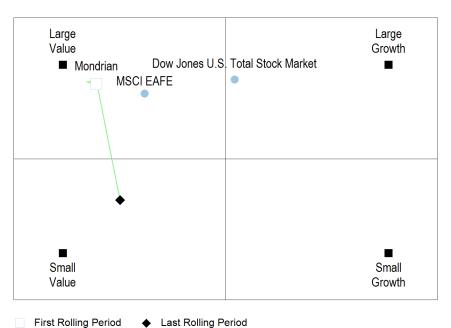


Annualized Return vs. Annualized Standard Deviation 3 Years Ending June 30, 2020

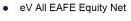


- Mondrian
- MSCI EAFE
- 68% Confidence Interval

U.S. Effective Style Map 3 Years Ending June 30, 2020



First Rolling Period

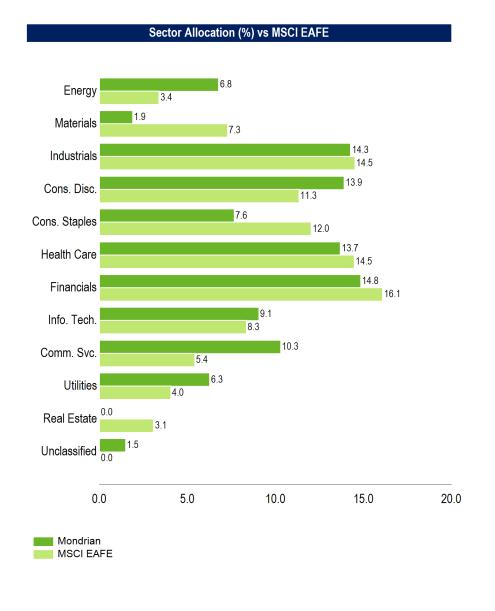




Characteristics		
	Portfolio	MSCI EAFE
Number of Holdings	59	902
Weighted Avg. Market Cap. (\$B)	49.49	60.72
Median Market Cap. (\$B)	24.78	9.52
Price To Earnings	12.80	17.15
Price To Book	1.74	2.72
Price To Sales	0.78	1.22
Return on Equity (%)	7.67	13.76
Yield (%)	3.94	2.91
Beta	1.04	1.00
R-Squared	0.94	1.00

	Portfolio	Index
	Q2-20	Q2-20
Region Weighting		
Americas	1.19	0.36
Europe	55.46	62.30
Asia/Pacific	43.35	36.91
Other		0.42







Characteristics		
	Portfolio	MSCI EAFE
Number of Holdings	59	902
Weighted Avg. Market Cap. (\$B)	49.5	60.7
Median Market Cap. (\$B)	24.8	9.5
Price To Earnings	12.8	17.2
Price To Book	1.7	2.7
Price To Sales	0.8	1.2
Return on Equity (%)	7.7	13.8
Yield (%)	3.9	2.9
Beta	1.0	1.0
R-Squared	0.9	1.0

Top Positive Cont	ributors	
	Relative	
	Contribution %	Return %
COMPAGNIE DE SAINT GOBAIN SA (SGO)	1.1%	48.0%
KINGFISHER PLC (UKIR:KGF)	0.8%	52.9%
CONTINENTAL (D:CON)	0.8%	37.9%
ABB LTD (S:ABB)	0.5%	28.1%
FUJITSU LTD (J:FT@N)	0.5%	29.5%
ALLIANZ (D:ALV)	0.5%	27.1%
ENEL ENTE NAZIONALE PER L'ENERGIA ELETTRICA SPA, ROMA (I:ENEL)	0.5%	24.0%
SANOFI (SNF)	0.5%	19.9%
DAIMLER AG (D:DAI)	0.5%	35.9%

Top Negative Contributors								
	Relative							
	Contributio n %	Return %						
FUJIFILM HOLDINGS CORP (J:FP@N)	-0.5%	-15.2%						
COCA-COLA BOTTLERS JAPAN HOLDINGS INC (J:KITK)	-0.3%	-11.9%						
KYOCERA CORP (KYOCF)	-0.2%	-8.4%						
JARDINE MATHESON HOLDINGS LTD (T:JMTS)	-0.2%	-16.5%						
CHINA MOBILE LTD	-0.2%	-6.4%						
BP PLC (UKIR:BP.)	-0.1%	-8.7%						
WH GROUP LTD	-0.1%	-4.8%						
SONY CORP (SNEJF)	-0.1%	15.1%						
TOKIO MARINE HOLDINGS INC (TKOMF)	-0.1%	-5.0%						

		Мо	ndrian Performa	nce Attribution vs	. MSCI EAFE				
			Attribution Effects		Re	Returns		Sector Weights	
	Total	Selection	Allocation	Interaction					
	Effects	Effect	Effect	Effects	Portfolio	Benchmark	Portfolio	Benchmark	
Energy	-0.2%	-0.1%	0.0%	-0.1%	-2.6%	1.7%	5.0%	3.4%	
Materials	-1.2%	0.1%	-1.0%	-0.3%	25.0%	24.4%	1.7%	6.7%	
Industrials	-0.4%	-0.2%	-0.1%	-0.1%	16.2%	18.2%	13.8%	14.3%	
Consumer Discretionary	1.0%	1.0%	0.1%	0.0%	25.9%	17.9%	11.7%	11.2%	
Consumer Staples	-1.4%	-1.3%	-0.3%	0.2%	-2.0%	9.7%	8.6%	12.7%	
Health Care	-0.2%	0.0%	0.0%	-0.2%	13.1%	14.6%	14.3%	14.4%	
Financials	-1.3%	-1.1%	-0.1%	-0.1%	6.6%	14.2%	15.7%	16.6%	
Information Technology	-1.7%	-1.6%	0.7%	-0.8%	1.4%	23.7%	11.0%	7.6%	
Communication Services	-0.3%	-0.5%	0.6%	-0.4%	4.7%	13.7%	10.9%	5.6%	
Utilities	0.2%	0.0%	0.2%	0.0%	12.7%	12.9%	6.2%	4.2%	
Real Estate	-0.3%		-0.2%			9.0%	0.0%	3.3%	
Cash	0.0%	0.0%	0.0%	0.0%	0.0%		1.2%	0.0%	
Portfolio	-5.6% =	-3.7%	+ -0.1%	+ -1.8%	9.8%	15.4%	100.0%	100.0%	







Country Allocation								
	Manager	Index	Manager	Index				
	Allocation (USD)	Allocation (USD)	Return (USD)	Return (USD)				
Europe								
Denmark	1.2%	2.2%	15.1%	19.1%				
France	7.1%	10.9%	25.7%	16.5%				
Germany	9.0%	8.3%	31.4%	28.0%				
Italy	4.9%	2.2%	12.5%	16.9%				
Netherlands	0.8%	4.2%	19.1%	25.3%				
Spain	2.3%	2.6%	0.4%	10.3%				
Sweden	2.9%	2.8%	6.3%	20.6%				
Switzerland	5.5%	10.8%	14.8%	11.5%				
United Kingdom	18.9%	14.6%	8.9%	9.1%				
Total-Europe	52.7%	61.8%	15.8%	16.1%				

Country Allocation							
	Manager	Index	Manager	Index			
	Allocation (USD)	Allocation (USD)	Return (USD)	Return (USD)			
AsiaPacific							
Australia	1.0%	5.9%	15.9%	29.0%			
Hong Kong	8.4%	3.8%	-3.8%	9.1%			
Japan	29.2%	26.4%	4.0%	11.5%			
Singapore	5.5%	1.2%	1.5%	10.2%			
Taiwan*	2.1%	0.0%	18.0%	21.4%			
Total-AsiaPacific	46.1%	37.6%	3.2%	14.1%			
Totals							
Developed	96.7%	100.0%	9.7%	15.4%			
Emerging*	2.1%	0.0%	18.0%	-			
Cash	1.2%		0.0%				

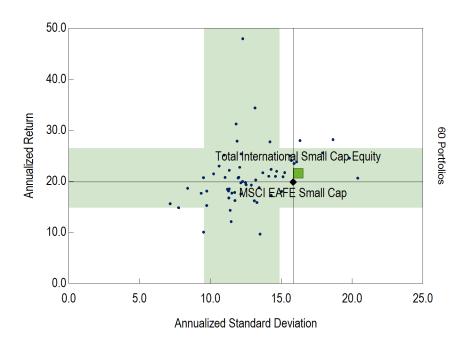


Mondrian Performance Attribution										
Versus MSCI EAFE - Quarter Ending June 30, 2020										
	Re	eturns and	d Weights		, in the second	Attri	bution Effe	cts	,	
	Manager	Index	Manager	Index	Selection	Allocation	Currency	Interaction	Total	
	Return	Return	Weight	Weight	Effect	Effect	Effect	Effect	Effects	
Europe										
Austria		20.9%	0.0%	0.2%		-0.1%	0.0%		-0.1%	
Belgium		13.6%	0.0%	0.9%		0.0%	0.0%		0.0%	
Denmark	8.5%	19.1%	1.2%	2.2%	0.0%	-0.1%	0.0%	0.0%	-0.1%	
Finland		21.4%	0.0%	1.0%		-0.2%	0.0%		-0.2%	
France	6.9%	16.5%	7.0%	10.7%	1.3%	0.2%	0.0%	-0.4%	1.0%	
Germany	14.2%	27.8%	8.7%	8.2%	1.5%	0.1%	0.0%	0.1%	1.7%	
Ireland		24.3%	0.0%	0.6%		-0.1%	0.0%		-0.1%	
Italy	-3.6%	16.9%	4.7%	2.2%	-0.5%	-0.4%	0.0%	-0.6%	-1.6%	
Netherlands	6.1%	25.3%	0.8%	4.2%	-0.5%	-0.5%	0.0%	0.4%	-0.6%	
Norway		15.4%	0.0%	0.5%		-0.1%	-0.1%		-0.1%	
Portugal		13.1%	0.0%	0.2%		0.0%	0.0%		0.0%	
Spain	-8.3%	10.3%	2.2%	2.6%	-1.2%	0.1%	0.0%	0.2%	-0.9%	
Sweden	-1.6%	20.6%	2.8%	2.8%	-1.2%	0.0%	0.0%	0.0%	-1.3%	
Switzerland	3.9%	11.5%	5.4%	10.7%	-0.6%	0.2%	-0.1%	0.3%	-0.2%	
United Kingdom	5.0%	8.6%	21.1%	15.1%	-0.5%	-0.4%	0.3%	-0.2%	-0.7%	

	Mondrian Performance Attribution								
Versus MSCI EAFE - Quarter Ending June 30, 2020									
	R	eturns an	d Weights			Attri	bution Effe	cts	
	Manager	Index	Manager	Index		Allocation			Total
	Return	Return	Weight	Weight	Effect	Effect	Effect	Effect	Effects
AsiaPacific									
Australia	5.1%	29.0%	0.9%	5.9%	-2.6%	-0.5%	-1.7%	2.2%	-2.7%
Hong Kong	7.2%	9.1%	8.1%	3.8%	0.0%	0.3%	0.0%	0.0%	0.3%
Japan	1.6%	11.5%	28.4%	26.3%	-4.5%	-0.1%	0.0%	-0.4%	-4.9%
New Zealand		27.9%	0.0%	0.3%		0.0%	-0.1%		-0.1%
Singapore	3.4%	10.1%	5.4%	1.2%	-0.3%	0.3%	0.2%	-0.9%	-0.7%
Taiwan*	13.0%	14.1%	2.0%	0.0%	0.0%	0.6%	0.2%	-0.1%	0.7%
Other									
Israel		20.0%	0.0%	0.6%		-0.1%	0.0%		-0.1%
Totals									
Developed	4.2%	15.3%	96.8%	100.0%	-10.3%	0.0%	-1.4%	0.3%	-11.4%
Emerging*	13.0%		2.0%	0.0%	0.0%	0.0%	0.2%	0.5%	0.7%
Cash	0.0%		1.2%	0.0%	0.0%	-0.3%	0.0%	0.0%	-0.3%



Annualized Return vs. Annualized Standard Deviation 3 Months Ending June 30, 2020



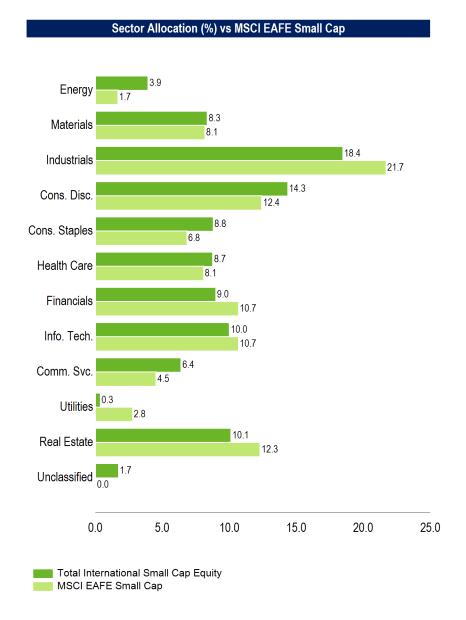
- Total International Small Cap Equity
- ◆ MSCI EAFE Small Cap
- 68% Confidence Interval
- eV EAFE Small Cap Equity Net



Characteristics		
	Portfolio	MSCI EAFE Small Cap
Number of Holdings	173	2,322
Weighted Avg. Market Cap. (\$B)	2.44	2.37
Median Market Cap. (\$B)	1.48	0.97
Price To Earnings	10.61	15.16
Price To Book	1.91	2.23
Price To Sales	0.84	0.90
Return on Equity (%)	15.18	10.84
Yield (%)	3.43	2.52
Beta		1.00
R-Squared		1.00

Region Weighting	Portfolio Q2-20	Index Q2-20
Americas	12.80	0.36
Europe	45.59	52.79
Asia/Pacific	40.55	44.66
Other	1.06	2.19







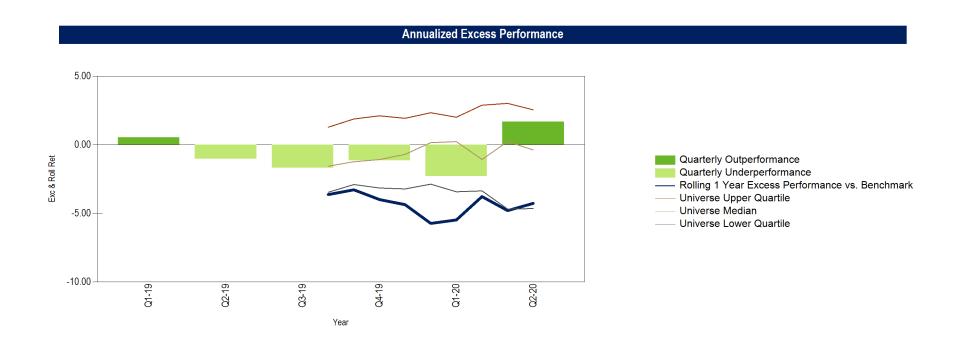
Top Ten Holdings						
SOJITZ CORPORATION	2.1%					
ROUND ONE CORP	1.7%					
TATE & LYLE PLC	1.5%					
GRANITE REAL ESTATE INVESTMENT TRUST	1.5%					
EVRAZ PLC	1.5%					
IPSEN	1.4%					
GENWORTH MI CANADA INC	1.4%					
LEG IMMOBILIEN AG	1.4%					
DREAM GLOBAL REIT.	1.4%					
CIE AUTOMOTIVE	1.3%					

Top Positive Contributors					
	Relative				
	Contribution %	Return %			
BRP INC	1.0%	163.5%			
IPSEN	0.9%	66.4%			
DNO ASA	0.9%	115.9%			
KINDRED GROUP PLC	0.7%	59.9%			
ROUND ONE CORP	0.6%	38.7%			
RADIANT OPTO-ELECTRONICS	0.6%	53.7%			
BETSSON AB	0.5%	80.5%			
NORBORD INC	0.5%	94.9%			
BANK BUTTERFIELD & SON LTD	0.4%	46.5%			
GRANITE REAL ESTATE INVESTMENT TRUST	0.4%	27.3%			

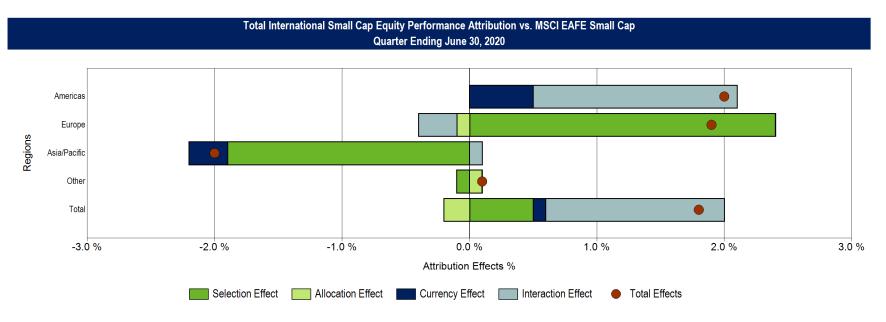
Top Negative Contr	ibutors Relative	
	Contribution %	Return %
SOJITZ CORPORATION	-0.1%	-7.4%
QUADIENT SAS	-0.1%	-17.0%
WHITEHAVEN COAL	-0.1%	-16.4%
TOHO HOLDINGS CO LTD	-0.1%	-11.4%
KOKUYO CO LTD	-0.1%	-13.8%
QINETIQ GROUP	0.0%	-8.0%
FREENET AG	0.0%	-7.7%
MORINAGA	0.0%	-5.3%
LANDIS & GYR AG	0.0%	-6.0%
KAWADA TECHNOLOGIES INC	0.0%	-10.1%
KAWADA TECHNOLOGIES INC	0.0%	-10.1%

Total International Small Cap Equity Sector Attribution								
		Attribution Effects				s	Sector Wei	ghts
	Total	Selection	Allocation	Interaction				
	Effects	Effect	Effect	Effects	Portfolio	Benchmark	Portfolio	Benchmark
Energy	0.9%	0.4%	-0.2%	0.7%	35.8%	11.6%	4.1%	1.7%
Materials	1.0%	1.0%	0.0%	0.0%	34.8%	24.1%	8.7%	8.2%
Industrials	-1.3%	-1.3%	0.0%	0.0%	14.3%	21.0%	18.4%	20.5%
Consumer Discretionary	1.4%	0.8%	0.3%	0.3%	33.4%	26.4%	14.8%	11.1%
Consumer Staples	-0.4%	-0.5%	-0.1%	0.2%	9.2%	12.9%	8.9%	7.4%
Health Care	0.2%	0.4%	0.0%	-0.2%	23.6%	21.1%	8.4%	8.7%
Financials	0.4%	0.4%	0.0%	-0.1%	19.4%	15.7%	9.4%	10.6%
Information Technology	-0.8%	-0.7%	0.0%	-0.1%	25.2%	32.5%	10.4%	10.5%
Communication Services	-0.6%	-0.4%	0.0%	-0.2%	10.1%	20.0%	6.7%	4.7%
Utilities	0.1%	0.3%	0.1%	-0.3%	25.7%	16.4%	0.4%	2.8%
Real Estate	1.2%	1.0%	0.5%	-0.3%	18.8%	9.3%	8.7%	13.7%
Cash	-0.2%	0.0%	-0.2%	0.0%	0.0%		1.2%	0.0%
Portfolio	1.8% =	1.2% +	0.4% +	0.1%	21.7%	20.0%	100.0%	100.0%









		Attribution Effects							
	Manager	Index	Manager	Index	Selection	Allocation	Currency	Interaction	Total
	Return	Return	Weight	Weight	Effect	Effect	Effect	Effect	Effects
Totals									
Americas	37.2%		10.2%	0.0%	0.0%	0.0%	0.5%	1.6%	2.0%
Europe	26.2%	21.4%	45.8%	53.5%	2.4%	-0.1%	0.0%	-0.3%	1.9%
Asia/Pacific	14.2%	18.9%	41.7%	44.7%	-1.9%	0.0%	-0.3%	0.1%	-2.0%
Other	2.2%	5.2%	1.1%	1.9%	-0.1%	0.1%	0.0%	0.0%	0.1%
Cash	0.0%		1.2%	0.0%	0.0%	-0.2%	0.0%	0.0%	-0.2%
Total	21.7%	20.0%	100.0%	100.0%	0.5%	-0.2%	0.1%	1.4%	1.8%
Totals									
Developed	21.8%	20.0%	95.0%	100.0%	1.7%	0.0%	0.0%	-0.1%	1.7%
Emerging*	25.5%		3.8%	0.0%	0.0%	0.0%	0.1%	0.2%	0.3%
Cash	0.0%		1.2%	0.0%	0.0%	-0.2%	0.0%	0.0%	-0.2%



		- 41		
	Country Alloc	ation		
	Manager	Index	Manager	Index
	Allocation (USD) Alloc	ation (USD)	Return (USD)	Return (USD)
Americas				
Brazil*	0.6%	0.0%	18.4%	23.1%
Canada	7.9%	0.0%	40.2%	20.5%
Mexico*	0.7%	0.0%	8.4%	11.0%
United States	0.9%	0.0%	46.5%	21.7%
Total-Americas	10.2%	0.0%	37.2%	
Europe				
Austria	0.2%	0.9%	22.1%	6.8%
Belgium	0.4%	2.4%	15.6%	15.3%
Denmark	2.5%	2.0%	25.0%	25.6%
Finland	0.9%	1.2%	25.7%	28.6%
France	4.4%	2.9%	27.7%	22.7%
Germany	4.4%	6.1%	15.5%	27.0%
Italy	1.7%	3.4%	19.4%	18.9%
Netherlands	2.6%	2.0%	33.3%	31.6%
Norway	2.9%	1.9%	55.4%	32.2%
Portugal	1.4%	0.3%	19.8%	15.1%
Spain	2.1%	2.0%	9.2%	12.4%
Sweden	5.0%	6.5%	56.2%	31.2%
Switzerland	1.8%	5.9%	21.7%	21.2%
United Kingdom	15.4%	15.8%	17.0%	15.0%
Total-Europe	45.8%	53.5%	26.2%	21.4%

Country Allocation						
	Manager	Index	Manager	Index		
	Allocation (USD)	Allocation (USD)	Return (USD)	Return (USD)		
AsiaPacific						
Australia	5.3%	6.6%	13.1%	47.3%		
China*	1.1%	0.0%	-7.9%	6.3%		
Hong Kong	1.7%	2.1%	10.2%	15.3%		
Indonesia*	0.4%	0.0%	-2.5%	12.2%		
Japan	29.9%	33.4%	9.7%	13.3%		
Singapore	1.8%	1.7%	15.5%	19.2%		
Taiwan*	1.7%	0.0%	26.8%	14.1%		
Total-AsiaPacific	41.9%	44.7%	10.5%	18.9%		
Other						
Israel	1.1%	1.9%	10.4%	5.2%		
Total-Other	1.1%	1.9%	10.4%	5.2%		
Totals						
Developed	94.4%	100.0%	14.0%	19.9%		
Emerging*	4.5%	0.0%	7.9%			
Cash	1.2%		0.0%			



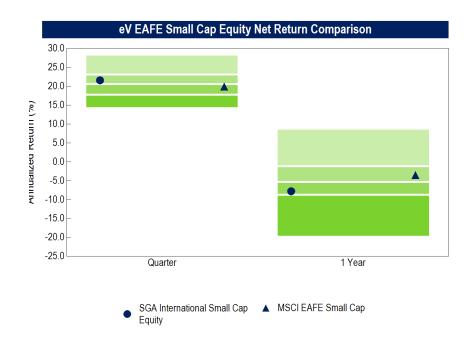
Total International Small Cap Equity Performance Attribution Versus MSCI EAFE Small Cap - Quarter Ending June 30, 2020									
			d Weights	nan Cap - (Quarter Enging June 30, 2020 Attribution Effects				
	Manager Return	Index Return	Manager Weight	Index Weight	Selection Effect	Allocation Effect			Total Effects
Europe									
Austria	16.7%	6.8%	0.2%	0.9%	-0.2%	-0.1%	0.0%	0.2%	-0.1%
Belgium	3.5%	15.3%	0.4%	2.4%	0.1%	-0.1%	0.0%	-0.1%	-0.1%
Denmark	10.5%	25.6%	2.5%	2.0%	0.1%	0.0%	0.0%	0.0%	0.1%
Finland	12.2%	28.3%	0.9%	1.2%	0.1%	0.0%	0.0%	0.0%	0.1%
France	11.0%	22.4%	4.3%	3.0%	0.0%	-0.1%	0.0%	0.0%	0.0%
Germany	8.8%	27.2%	4.4%	6.1%	0.2%	0.1%	0.0%	-0.1%	0.2%
Ireland		13.4%	0.0%	0.3%		0.0%	0.0%		0.0%
Italy	5.7%	19.0%	1.7%	3.4%	0.2%	0.0%	0.0%	-0.1%	0.0%
Netherlands	9.9%	31.5%	2.5%	2.0%	0.2%	-0.1%	0.0%	0.1%	0.2%
Norway	27.6%	32.3%	2.9%	1.8%	-0.5%	-0.1%	-0.1%	-0.3%	-0.9%
Portugal	24.7%	15.2%	1.4%	0.3%	-0.1%	0.0%	0.0%	-0.4%	-0.5%
Spain	8.1%	12.4%	2.0%	2.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Sweden	25.5%	31.2%	5.0%	6.4%	-1.6%	0.1%	0.0%	0.4%	-1.1%
Switzerland	6.5%	21.2%	1.8%	5.8%	0.3%	0.0%	0.0%	-0.2%	0.1%
United Kingdom	16.5%	15.0%	15.2%	15.7%	-1.3%	0.0%	0.0%	0.0%	-1.2%
Americas									
Brazil*	6.6%	5.4%	0.6%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%
Canada	22.8%	12.4%	8.4%	0.0%	0.0%	-0.1%	-0.5%	-1.8%	-2.4%
Mexico*	-5.1%	4.3%	0.7%	0.0%	0.0%	0.0%	0.0%	0.1%	0.2%
United States	29.2%	13.1%	0.9%	0.0%	0.0%	-0.1%	0.0%	-0.3%	-0.4%

Total International Small Cap Equity Performance Attribution Versus MSCI EAFE Small Cap - Quarter Ending June 30, 2020										
			d Weights	a oup	Quality: Ellar	Attribution Effects				
	Manager Index Manager Index			Selection	Allocation	Currency I	Total			
	Return	Return	Weight	Weight	Effect	Effect	Effect	Effect	Effects	
AsiaPacific										
Australia	13.1%	47.3%	5.3%	6.6%	1.5%	0.2%	0.3%	-0.3%	1.7%	
China*	-7.9%	6.3%	1.1%	0.0%	0.0%	0.1%	0.0%	0.3%	0.4%	
Hong Kong	10.2%	15.3%	1.7%	2.1%	-0.2%	0.0%	0.0%	0.0%	-0.1%	
Indonesia*	-2.5%	12.2%	0.4%	0.0%	0.0%	0.1%	-0.1%	0.1%	0.1%	
Japan	9.7%	13.3%	29.9%	33.4%	-2.5%	-0.3%	0.1%	0.3%	-2.5%	
New Zealand		25.6%	0.0%	0.8%		0.0%	0.1%		0.1%	
Singapore	15.5%	19.2%	1.8%	1.7%	-0.1%	0.0%	0.0%	0.0%	-0.1%	
Taiwan*	26.8%	14.1%	1.7%	0.0%	0.0%	-0.1%	-0.1%	-0.4%	-0.6%	
Other										
Israel	10.4%	5.2%	1.1%	1.9%	0.1%	0.0%	0.0%	0.0%	0.1%	
Totals										
Developed	14.0%	19.9%	94.4%	100.0%	-7.0%	0.0%	-0.1%	0.4%	-6.7%	
Emerging*	7.9%		4.5%	0.0%	0.0%	0.0%	-0.1%	0.2%	0.1%	
Cash	0.0%		1.2%	0.0%	0.0%	0.2%	0.0%	0.0%	0.2%	

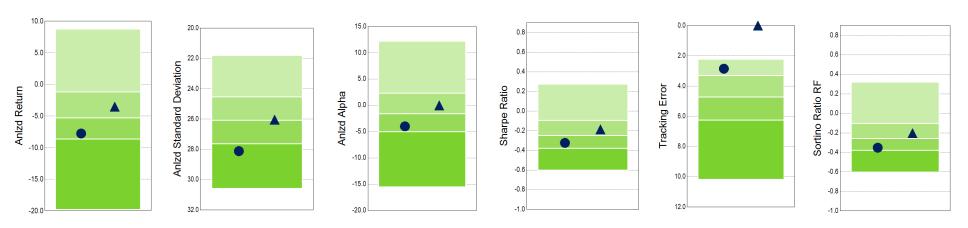


SGA INTERNATIONAL SMALL CAP EQUITY

SGA utilizes a bottom-up stock selection process. The firm's proprietary quantitative models estimate expected performance and stock specific risk across multiple dimensions for each stock in the appropriate universe. The firm's proprietary stock selection model includes a blend of Growth, Value, Sentiment, and Quality factors to capture market mispricings due to anomalies or inefficiencies created by human behavioral mistakes. SGA expects these inefficiencies to persist as long as humans continue to participate in equity markets. The stock selection and risk model outputs are combined daily by a proprietary optimization model. This process produces potential trades relative to the current portfolio. In this way, a fully built systematic investment process is used as a screen for new ideas and to prioritize the work of our fundamental analysis team. Fundamental analysis is focused on information that is outside of the model and can be used to approve a stock and make it eligible for inclusion in the portfolio or to preclude a stock from inclusion in the final optimization at the time of portfolio rebalancing (typically once every six to eight weeks or as deemed appropriate by the portfolio management team). This approach ensures a continual flow of best ideas.



1 Year Risk Statistics



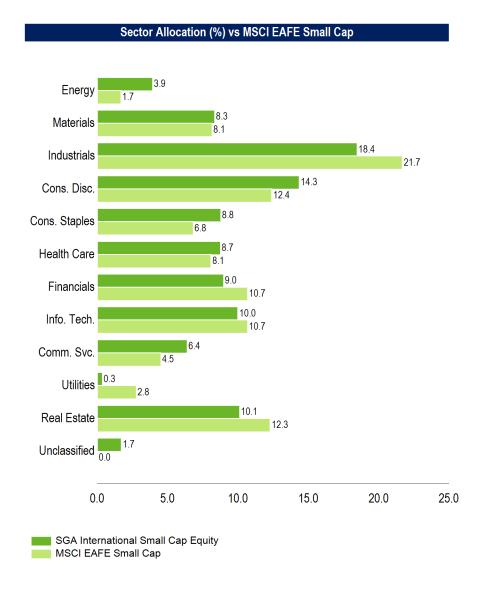


SGA INTERNATIONAL SMALL CAP EQUITY

Characteristics						
	Portfolio	MSCI EAFE Small Cap				
Number of Holdings	173	2,322				
Weighted Avg. Market Cap. (\$B)	2.44	2.37				
Median Market Cap. (\$B)	1.48	0.97				
Price To Earnings	10.61	15.16				
Price To Book	1.91	2.23				
Price To Sales	0.84	0.90				
Return on Equity (%)	15.18	10.84				
Yield (%)	3.43	2.52				
Beta		1.00				
R-Squared		1.00				

	Portfolio	Index
	Q2-20	Q2-20
Region Weighting		
Americas	12.80	0.36
Europe	45.59	52.79
Asia/Pacific	40.55	44.66
Other	1.06	2.19







SGA INTERNATIONAL SMALL CAP EQUITY

Characteristics		
	Portfolio	MSCI EAFE Small Cap
Number of Holdings	173	2,322
Weighted Avg. Market Cap. (\$B)	2.4	2.4
Median Market Cap. (\$B)	1.5	1.0
Price To Earnings	10.6	15.2
Price To Book	1.9	2.2
Price To Sales	0.8	0.9
Return on Equity (%)	15.2	10.8
Yield (%)	3.4	2.5
Beta		1.0
R-Squared		1.0

Top Positive Contributors						
	Relative					
	Contribution %	Return %				
BRP INC (DOO.)	1.0%	163.5%				
IPSEN (F:IPN)	0.9%	66.4%				
DNO ASA (N:DNO)	0.9%	115.9%				
KINDRED GROUP PLC (W:UNIB)	0.7%	59.9%				
ROUND ONE CORP (RNDOF)	0.6%	38.7%				
RADIANT OPTO-ELECTRONICS (TW:ROE)	0.6%	53.7%				
BETSSON AB	0.5%	80.5%				
NORBORD INC (OSB.)	0.5%	94.9%				
BANK BUTTERFIELD & SON LTD (NTB)	0.4%	46.5%				
GRANITE REAL ESTATE INVESTMENT TRUST (GRT.UN)	0.4%	27.3%				

Top Negative Contributors							
	Relative						
	Contribution %	Return %					
SOJITZ CORPORATION (SZHFF)	-0.1%	-7.4%					
QUADIENT SAS (NPACF)	-0.1%	-17.0%					
WHITEHAVEN COAL (A:WHCX)	-0.1%	-16.4%					
TOHO HOLDINGS CO LTD (J:TOHP)	-0.1%	-11.4%					
KOKUYO CO LTD (J:EI@N)	-0.1%	-13.8%					
QINETIQ GROUP (UKIR:QQ.)	0.0%	-8.0%					
FREENET AG (FNTN)	0.0%	-7.7%					
MORINAGA (J:MF@N)	0.0%	-5.3%					
LANDIS & GYR AG	0.0%	-6.0%					
KAWADA TECHNOLOGIES INC (J:KWDT)	0.0%	-10.1%					

SGA International Small Cap Equity Performance Attribution vs. MSCI EAFE Small Cap								
	Attribution Effects				Return	ıs	Sector Weights	
	Total Effects	Selection Effect	Allocation Effect	Interaction Effects	Portfolio	Benchmark	Portfolio	Benchmark
Energy	1.3%	0.4%	0.2%	0.7%	35.8%	11.6%	4.1%	1.7%
Materials	1.1%	1.0%	0.1%	0.0%	34.8%	24.1%	8.7%	8.2%
Industrials	-1.7%	-1.3%	-0.4%	0.0%	14.3%	21.0%	18.4%	20.5%
Consumer Discretionary	2.0%	0.8%	0.9%	0.3%	33.4%	26.4%	14.8%	11.1%
Consumer Staples	-0.1%	-0.5%	0.2%	0.2%	9.2%	12.9%	8.9%	7.4%
Health Care	0.2%	0.4%	0.0%	-0.2%	23.6%	21.1%	8.4%	8.7%
Financials	0.2%	0.4%	-0.2%	-0.1%	19.4%	15.7%	9.4%	10.6%
Information Technology	-0.8%	-0.7%	0.0%	-0.1%	25.2%	32.5%	10.4%	10.5%
Communication Services	-0.3%	-0.4%	0.3%	-0.2%	10.1%	20.0%	6.7%	4.7%
Utilities	-0.4%	0.3%	-0.3%	-0.3%	25.7%	16.4%	0.4%	2.8%
Real Estate	0.4%	1.0%	-0.3%	-0.3%	18.8%	9.3%	8.7%	13.7%
Cash	0.0%	0.0%	0.0%	0.0%	0.0%		1.2%	0.0%
Portfolio	1.8% =	1.2% +	0.4%	+ 0.1%	21.7%	20.0%	100.0%	100.0%



SGA INTERNATIONAL SMALL CAP EQUITY

Country Allocation									
	•								
	Allocation (USD) Alloc		Manager Return (USD)	Index Return (USD)					
	Allocation (OOD) Alloc		rteturi (OOD)	rteturii (OOD)					
Americas									
Brazil*	0.6%	0.0%	18.4%	23.1%					
Canada	7.9%	0.0%	40.2%	20.5%					
Mexico*	0.7%	0.0%	8.4%	11.0%					
United States	0.9%	0.0%	46.5%	21.7%					
Total-Americas	10.2%	0.0%	37.2%						
Europe									
Austria	0.2%	0.9%	22.1%	6.8%					
Belgium	0.4%	2.4%	15.6%	15.3%					
Denmark	2.5%	2.0%	25.0%	25.6%					
Finland	0.9%	1.2%	25.7%	28.6%					
France	4.4%	2.9%	27.7%	22.7%					
Germany	4.4%	6.1%	15.5%	27.0%					
Italy	1.7%	3.4%	19.4%	18.9%					
Netherlands	2.6%	2.0%	33.3%	31.6%					
Norway	2.9%	1.9%	55.4%	32.2%					
Portugal	1.4%	0.3%	19.8%	15.1%					
Spain	2.1%	2.0%	9.2%	12.4%					
Sweden	5.0%	6.5%	56.2%	31.2%					
Switzerland	1.8%	5.9%	21.7%	21.2%					
United Kingdom	15.4%	15.8%	17.0%	15.0%					
Total-Europe	45.8%	53.5%	26.2%	21.4%					

Country Allocation									
Manager	Index	Manager	Index						
Allocation (USD)	Allocation (USD)	Return (USD)	Return (USD)						
5.4%	6.7%	26.3%	47.4%						
0.4%	0.0%	6.5%	14.8%						
1.7%	2.0%	13.0%	14.7%						
0.4%	0.0%	6.7%	25.0%						
30.3%	33.5%	10.2%	13.3%						
1.9%	1.7%	20.9%	19.7%						
1.7%	0.0%	44.2%	21.4%						
41.7%	44.7%	14.2%	18.9%						
1.1%	1.9%	2.2%	5.2%						
1.1%	1.9%	2.2%	5.2%						
95.0%	100.0%	21.8%	20.0%						
3.8%	0.0%	25.5%							
1.2%		0.0%							
	Manager Allocation (USD) 5.4% 0.4% 1.7% 0.4% 30.3% 1.9% 41.7% 41.7% 95.0% 3.8%	Manager Index Allocation (USD) Allocation (USD) 5.4% 6.7% 0.4% 0.0% 1.7% 2.0% 0.4% 0.0% 30.3% 33.5% 1.9% 1.7% 1.7% 0.0% 41.7% 44.7% 1.1% 1.9% 1.1% 1.9% 95.0% 100.0% 3.8% 0.0%	Manager Index Manager Allocation (USD) Allocation (USD) Return (USD) 5.4% 6.7% 26.3% 0.4% 0.0% 6.5% 1.7% 2.0% 13.0% 0.4% 0.0% 6.7% 30.3% 33.5% 10.2% 1.9% 1.7% 20.9% 1.7% 0.0% 44.2% 41.7% 44.7% 14.2% 1.1% 1.9% 2.2% 1.1% 1.9% 2.2% 95.0% 100.0% 21.8% 3.8% 0.0% 25.5%						



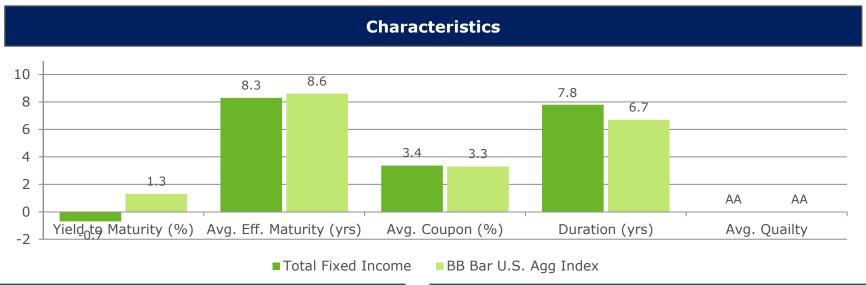
SGA INTERNATIONAL SMALL CAP EQUITY

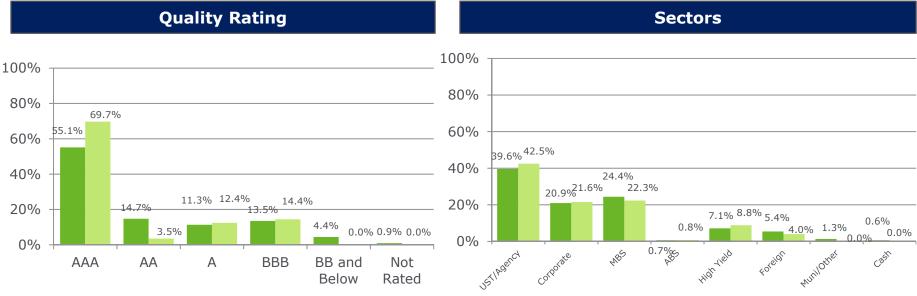
SGA Performance Attribution									
Versus MSCI EAFE Small Cap - Quarter Ending June 30, 2020									
	Returns and Weights					Attri	bution Effec	ts	
	Manager	Index	Manager	Index			Currency Ir		Total
	Return	Return	Weight	Weight	Effect	Effect	Effect	Effect	Effects
Europe									
Austria	16.7%	6.8%	0.2%	0.9%	-0.2%	-0.1%	0.0%	0.2%	-0.1%
Belgium	3.5%	15.3%	0.4%	2.4%	0.1%	-0.1%	0.0%	-0.1%	-0.1%
Denmark	10.5%	25.6%	2.5%	2.0%	0.1%	0.0%	0.0%	0.0%	0.1%
Finland	12.2%	28.3%	0.9%	1.2%	0.1%	0.0%	0.0%	0.0%	0.1%
France	11.0%	22.4%	4.3%	3.0%	0.0%	-0.1%	0.0%	0.0%	0.0%
Germany	8.8%	27.2%	4.4%	6.1%	0.2%	0.1%	0.0%	-0.1%	0.2%
Ireland		13.4%	0.0%	0.3%		0.0%	0.0%		0.0%
Italy	5.7%	19.0%	1.7%	3.4%	0.2%	0.0%	0.0%	-0.1%	0.0%
Netherlands	9.9%	31.5%	2.5%	2.0%	0.2%	-0.1%	0.0%	0.1%	0.2%
Norway	27.6%	32.3%	2.9%	1.8%	-0.5%	-0.1%	-0.1%	-0.3%	-0.9%
Portugal	24.7%	15.2%	1.4%	0.3%	-0.1%	0.0%	0.0%	-0.4%	-0.5%
Spain	8.1%	12.4%	2.0%	2.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Sweden	25.5%	31.2%	5.0%	6.4%	-1.6%	0.1%	0.0%	0.4%	-1.1%
Switzerland	6.5%	21.2%	1.8%	5.8%	0.3%	0.0%	0.0%	-0.2%	0.1%
United Kingdom	16.5%	15.0%	15.2%	15.7%	-1.3%	0.0%	0.0%	0.0%	-1.2%
Americas									
Brazil*	6.6%	5.4%	0.6%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%
Canada	22.8%	12.4%	8.4%	0.0%	0.0%	-0.1%	-0.5%	-1.8%	-2.4%
Mexico*	-5.1%	4.3%	0.7%	0.0%	0.0%	0.0%	0.0%	0.1%	0.2%
United States	29.2%	13.1%	0.9%	0.0%	0.0%	-0.1%	0.0%	-0.3%	-0.4%

SGA Performance Attribution										
Versus MSCI EAFE Small Cap - Quarter Ending June 30, 2020										
	Returns and Weights					Attribution Effects				
	Manager Index Manager		Index	Selection	Selection Allocation Currency Intera			Total		
	Return	Return	Weight	Weight	Effect	Effect	Effect	Effect	Effects	
AsiaPacific										
Australia	13.1%	47.3%	5.3%	6.6%	1.5%	0.2%	0.3%	-0.3%	1.7%	
China*	-7.9%	6.3%	1.1%	0.0%	0.0%	0.1%	0.0%	0.3%	0.4%	
Hong Kong	10.2%	15.3%	1.7%	2.1%	-0.2%	0.0%	0.0%	0.0%	-0.1%	
Indonesia*	-2.5%	12.2%	0.4%	0.0%	0.0%	0.1%	-0.1%	0.1%	0.1%	
Japan	9.7%	13.3%	29.9%	33.4%	-2.5%	-0.3%	0.1%	0.3%	-2.5%	
New Zealand		25.6%	0.0%	0.8%		0.0%	0.1%		0.1%	
Singapore	15.5%	19.2%	1.8%	1.7%	-0.1%	0.0%	0.0%	0.0%	-0.1%	
Taiwan*	26.8%	14.1%	1.7%	0.0%	0.0%	-0.1%	-0.1%	-0.4%	-0.6%	
Other										
Israel	10.4%	5.2%	1.1%	1.9%	0.1%	0.0%	0.0%	0.0%	0.1%	
Totals										
Developed	14.0%	19.9%	94.4%	100.0%	-7.0%	0.0%	-0.1%	0.4%	-6.7%	
Emerging*	7.9%		4.5%	0.0%	0.0%	0.0%	-0.1%	0.2%	0.1%	
Cash	0.0%		1.2%	0.0%	0.0%	0.2%	0.0%	0.0%	0.2%	



TOTAL FIXED INCOME - \$1,723 MILLION

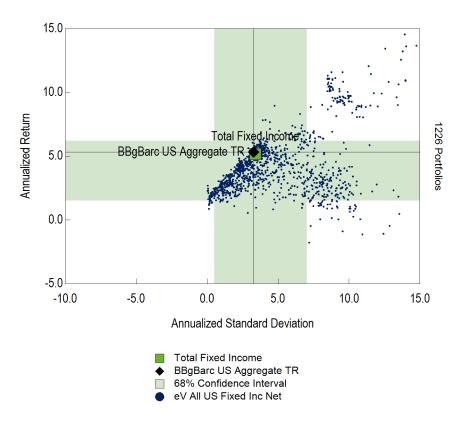




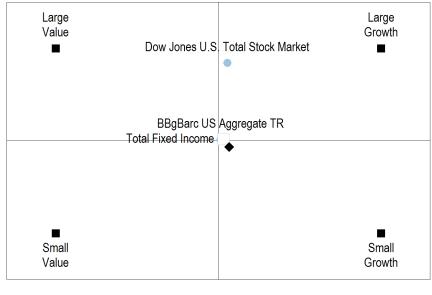


TOTAL FIXED INCOME COMPOSITE - \$1,723 MILLION

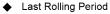




U.S. Effective Style Map 3 Years Ending June 30, 2020

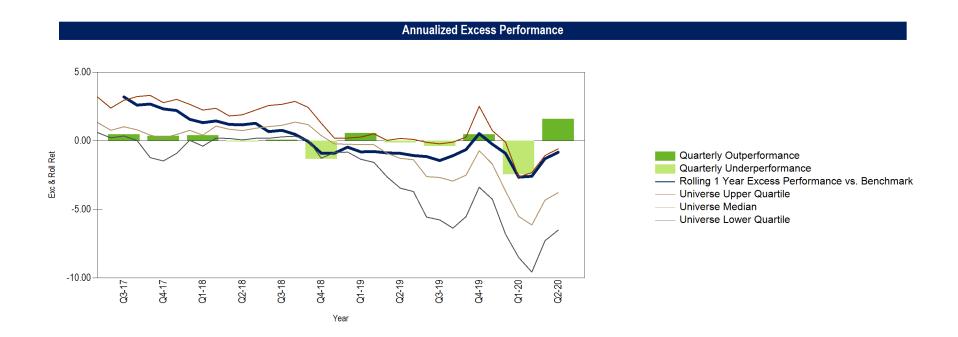




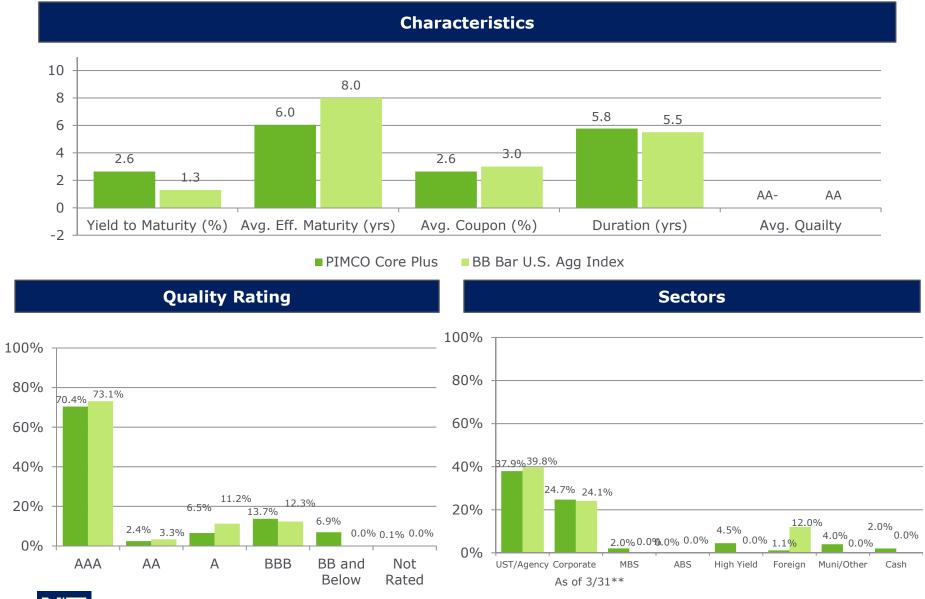




TOTAL FIXED INCOME COMPOSITE - \$1,723 MILLION

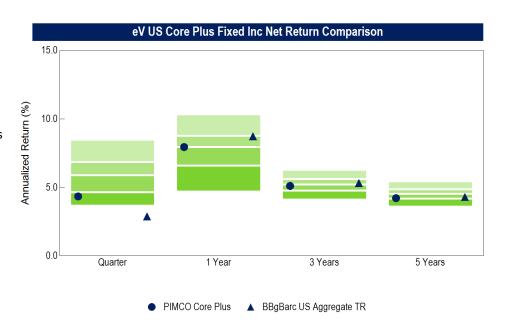




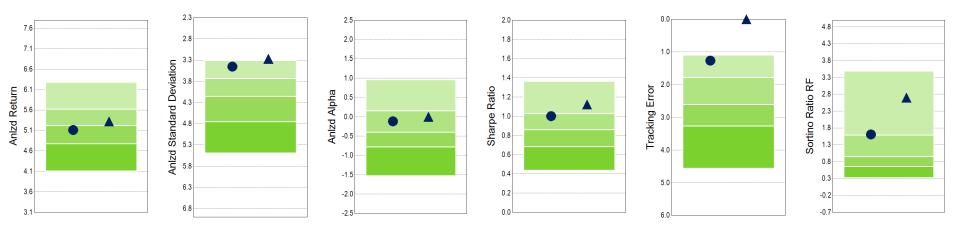




PIMCO's investment process expects to generate above-benchmark returns by building diversified, risk-averse portfolios based upon their long-term secular outlook. This is achieved by analyzing fundamental global trends in such areas as political factors, inflation, volatility, growth, and currency, amongst others. The three to five-year secular outlook is the core element of their decision-making process, and serves as a framework for portfolio implementation. In applying the secular outlook to the portfolio, such tools as duration position, yield curve posture and sector allocation are expressed to best represent the firm's view on the macro-economic environment. Bottom-up analysis of specific securities is also an important part of the firm's philosophy. Bonds are evaluated on a rich/cheap basis and fundamental research determines strong portfolio candidates.

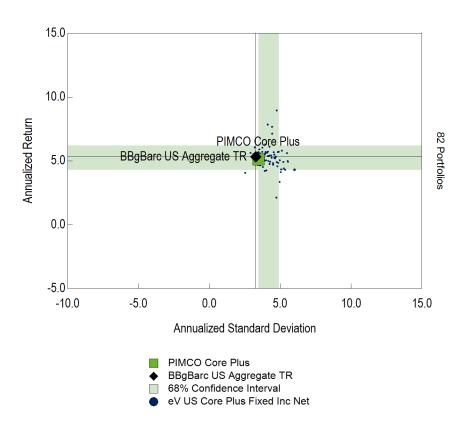


3 Year Risk Statistics





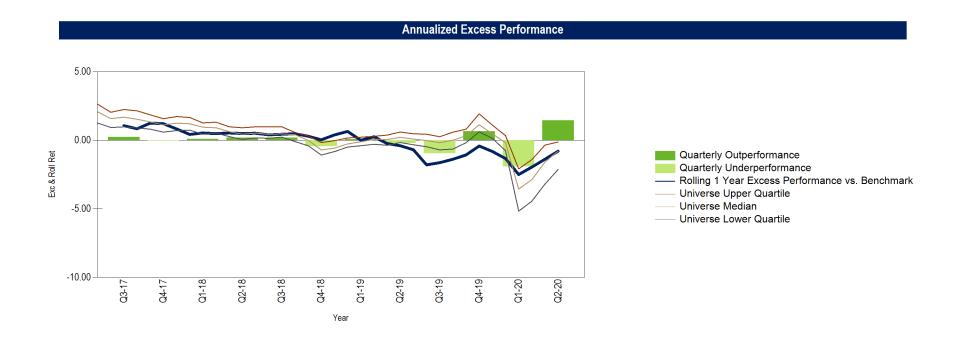
Annualized Return vs. Annualized Standard Deviation 3 Years Ending June 30, 2020



U.S. Effective Style Map 3 Years Ending June 30, 2020





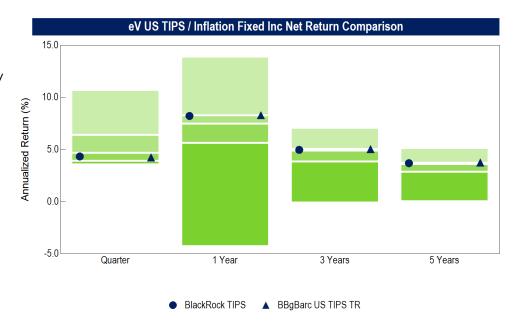




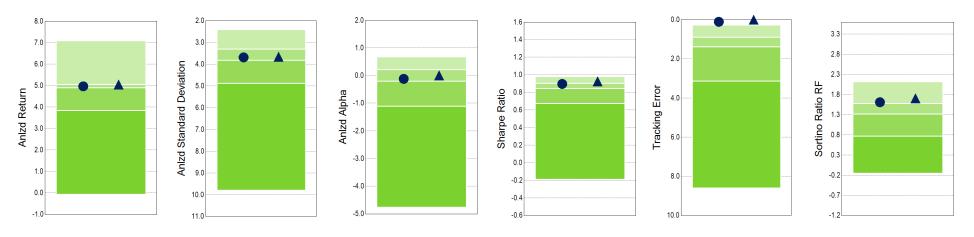




In the management of an inflation-linked bond portfolio, BlackRock will utilize multiple strategies to outperform the index. These include: duration and yield curve positioning, technical supply/demand anomalies related primarily to the ILB auction cycle, seasonal factors related to non-seasonally adjusted inflation-linked indices, break-even spread between ILBs and nominal securities, and, if applicable, sector and country allocation. The team compares nominal yields with real yields and factor in their views on inflation. If the yield spread is less than the inflation rate, then ILBs are considered to trade cheaply to nominal bonds and have greater relative value. The portfolio currently holds about 31 positions, out of 27-29 issues in the benchmark. Turnover is moderate, at around 100-150%.

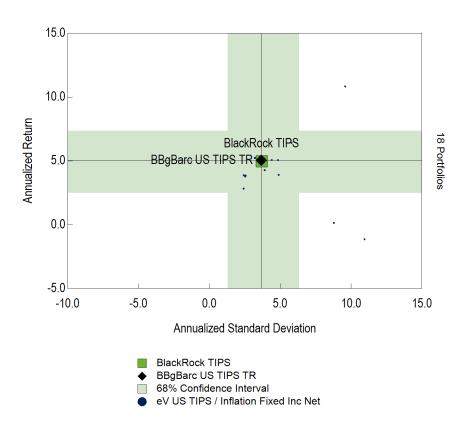


3 Year Risk Statistics

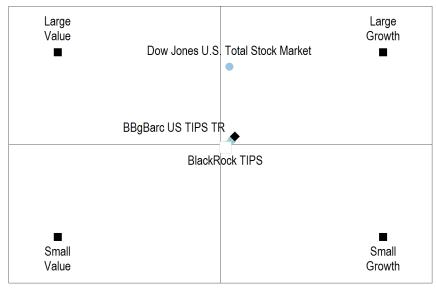




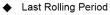
Annualized Return vs. Annualized Standard Deviation 3 Years Ending June 30, 2020



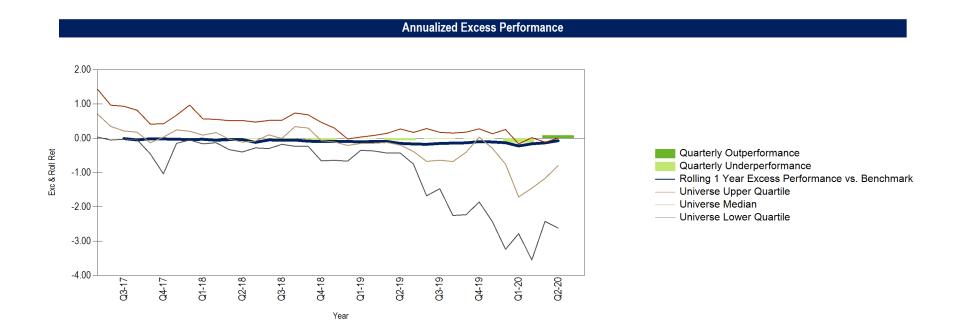
U.S. Effective Style Map 3 Years Ending June 30, 2020



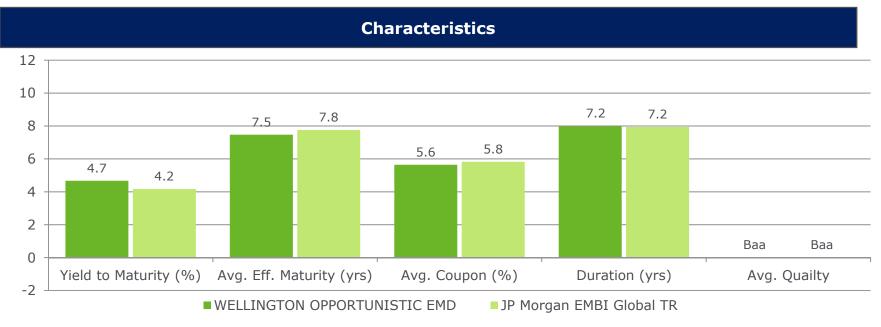


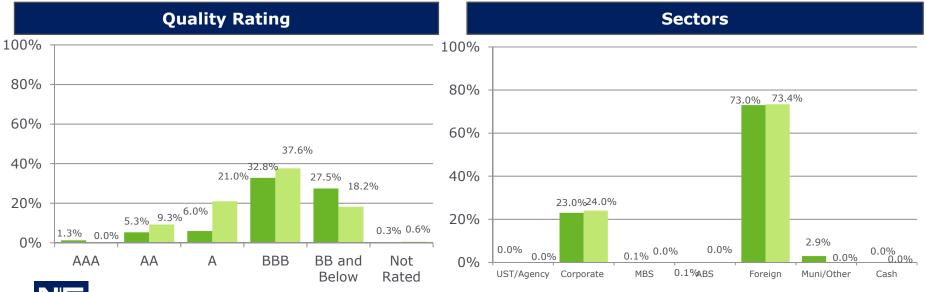










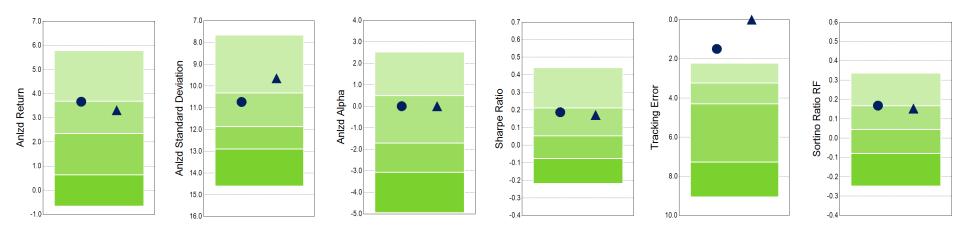




Wellington Opportunistic Emerging Markets Debt is a "best ideas" investment approach that seeks to generate attractive returns relative to an emerging markets debt benchmark, independent of traditional benchmark constraints. Blended Opportunistic Emerging Markets Debt approach will seek to take advantage of investment opportunities across the emerging markets fixed income spectrum, including hard and local currency-denominated sovereign, quasi-sovereign, and corporate debt, and their derivatives. Currencies will be used to both manage risk and enhance return. The portfolio is managed in a benchmark aware style; while the team is mindful of benchmark exposures, we may deviate considerably from the benchmark if we believe it to be justified by fundamental, valuation, and/or technical considerations.

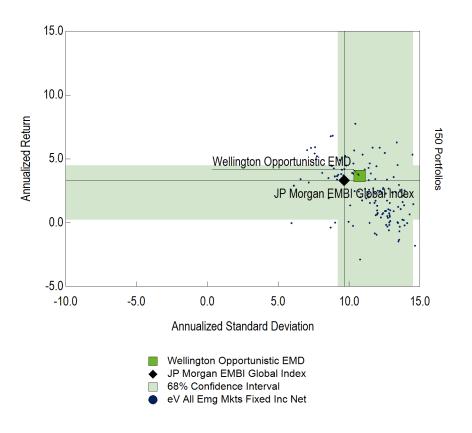


3 Year Risk Statistics



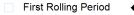


Annualized Return vs. Annualized Standard Deviation 3 Years Ending June 30, 2020



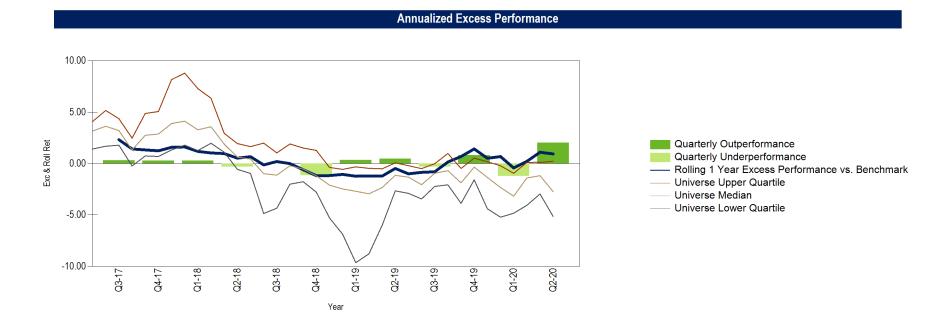
U.S. Effective Style Map 3 Years Ending June 30, 2020





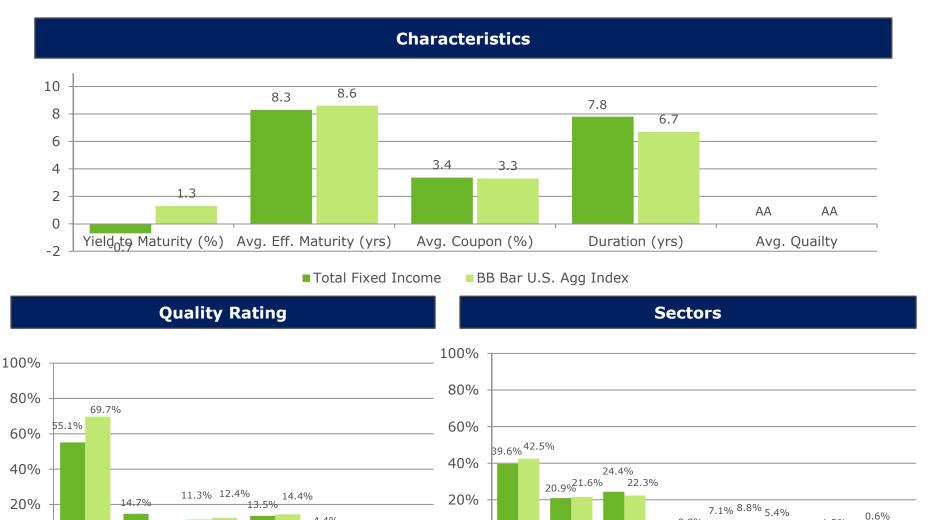
◆ Last Rolling Period







TOTAL FIXED INCOME - \$1,723 MILLION





AAA

AA

Α

0%

0.0%

4.0% 1.3%

0.8%

0.7%

0%

0.0% 0.9% 0.0%

Not

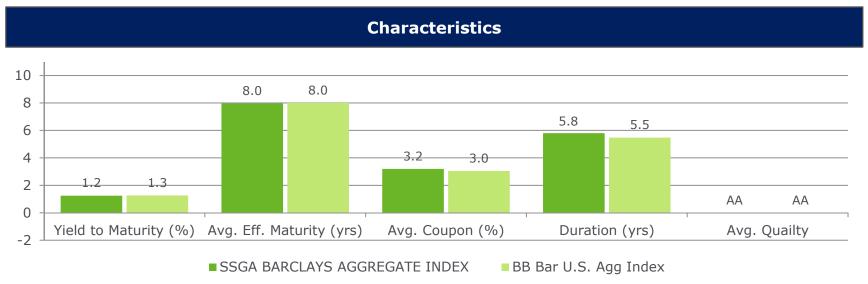
Rated

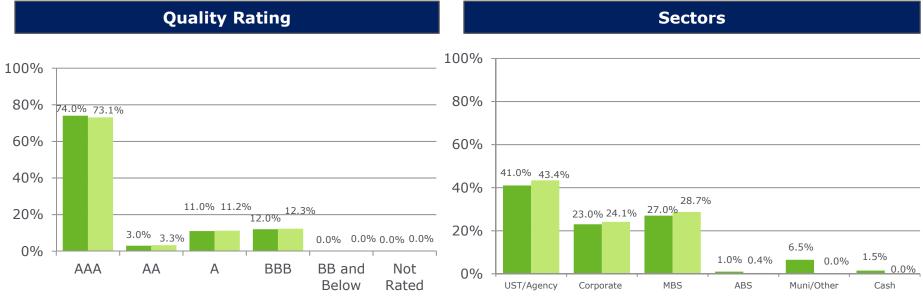
BB and

Below

BBB

BLACKROCK US AGGREGATE INDEX

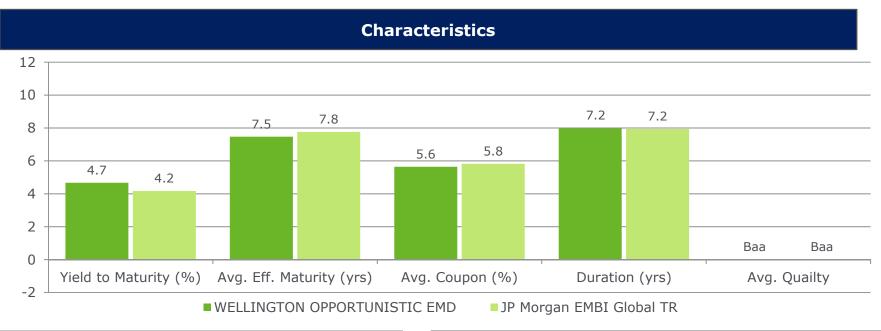


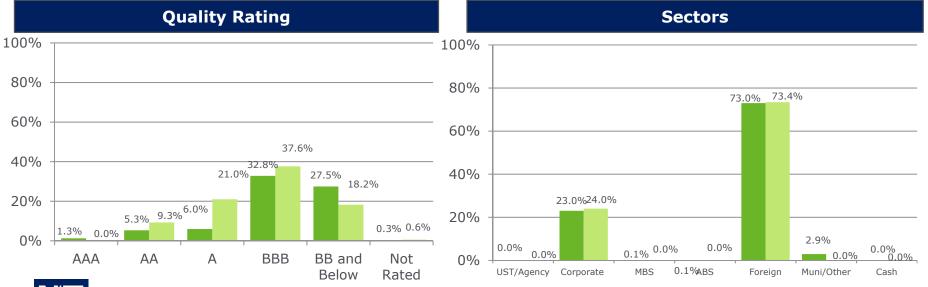




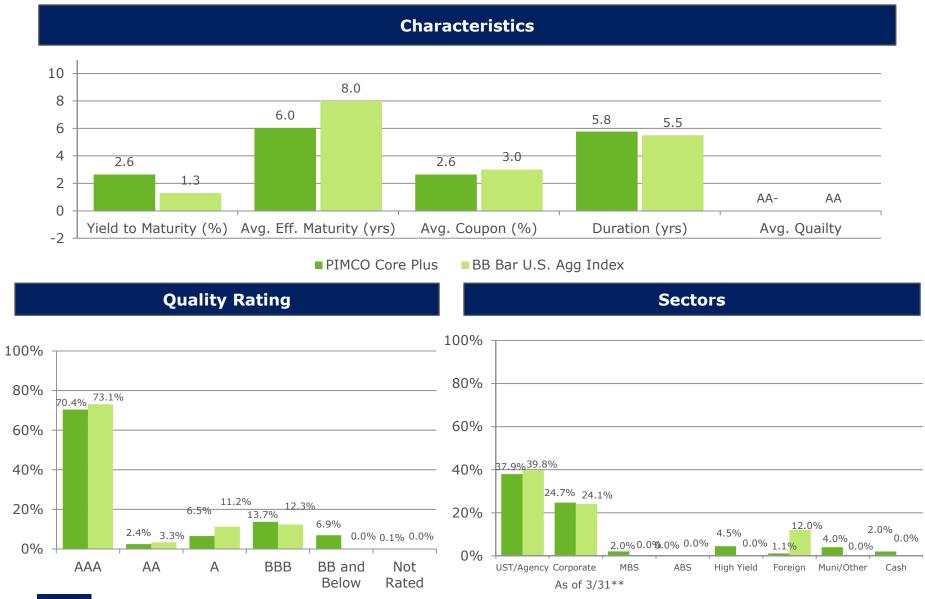






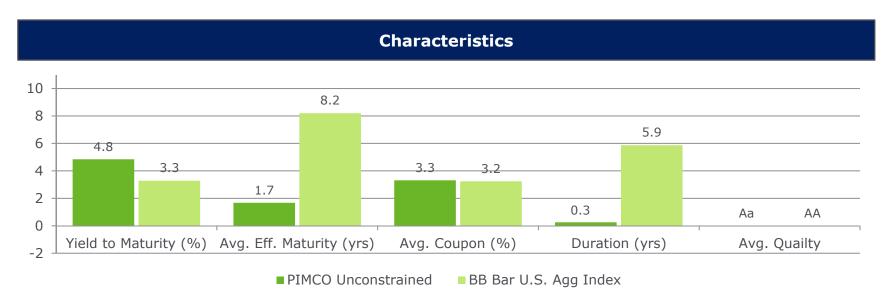


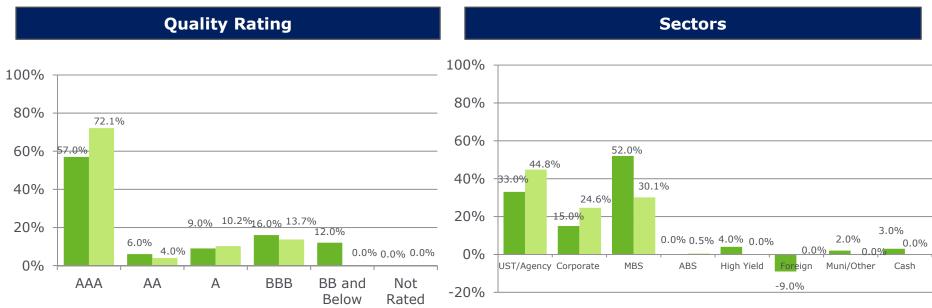






PIMCO UNCONSTRAINED - TERMINATED



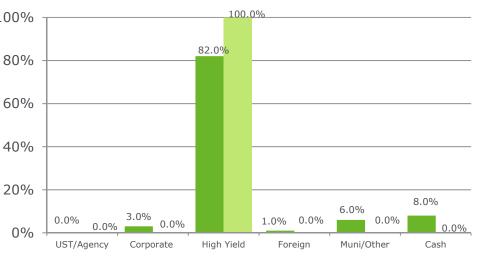




PIMCO HIGH YIELD -TERMINATED









APPENDIX

NEPC, LLC —

Information Disclaimer

- Past performance is no guarantee of future results.
- All investments carry some level of risk. Diversification and other asset allocation techniques are not guaranteed to ensure profit or protect against losses.
- NEPC's source for portfolio pricing, calculation of accruals, and transaction information is the plan's custodian bank.
 Information on market indices and security characteristics is received from other sources external to NEPC. While NEPC has exercised reasonable professional care in preparing this report, we cannot guarantee the accuracy of all source information contained within.
- Some index returns displayed in this report or used in calculation of a policy, allocation or custom benchmark may be preliminary and subject to change.
- This report is provided as a management aid for the client's internal use only. Information contained in this report does not constitute a recommendation by NEPC.
- This report may contain confidential or proprietary information and may not be copied or redistributed to any party not legally entitled to receive it.

Reporting Methodology

- The client's custodian bank is NEPC's preferred data source unless otherwise directed. NEPC generally reconciles custodian data to manager data. If the custodian cannot provide accurate data, manager data may be used.
- Trailing time period returns are determined by geometrically linking the holding period returns, from the first full month after inception to the report date. Rates of return are annualized when the time period is longer than a year. Performance is presented gross and/or net of manager fees as indicated on each page.
- For managers funded in the middle of a month, the "since inception" return will start with the first full month, although actual inception dates and cash flows are taken into account in all Composite calculations.
- This report may contain forward-looking statements that are based on NEPC's estimates, opinions and beliefs, but NEPC
 cannot guarantee that any plan will achieve its targeted return or meet other goals.



GLOSSARY OF TERMS

- Commitment Amount The amount an investor has committed to invest with the General Partner
- · Paid In Capital The amount an investor has contributed for investments and management fees
- Capital to be Funded The remaining amount an investor contractually has left to fund its commitments
- Additional Fees Fees that are outside the capital commitment, also includes interest paid/received due from subsequent closings of the fund
- Cumulative Distributions The amount an investor has received from realized and partially realized investments
- Valuation Sum of the fair market value of all investments plus cash
- Call Ratio Calculated by dividing Amount Funded by Capital Committed
- DPI Ratio Calculated by dividing Amount Distributed by Amount Funded
- Market Exposure Calculated by adding Reported Value plus Unfunded Commitments
- Total Value Calculated by adding Amount Distributed and Reported Value. Represents the total amount an investor should expect to receive from their investments
- Net Benefit Calculated by subtracting Total Value by Capital to be Funded plus Additional Fees
- Total Value to Paid In Capital Ratio Calculated by dividing Total Value by Amount Funded. Represents the multiple of the overall cash invested that an investor is expected to receive
- IRR The calculation of the IRR (Internal Rate of Return) takes into consideration the timing of cash contributions and distributions to and from the partnerships, the length of time the investments have been held and the sum of the Reported Value
- Index Comparison Method (ICM) represents the hypothetical IRR of a private investment program that is computed by assuming the fund flows were invested in and out of a publicly traded index. The resulting hypothetical market value of the program is then used with the program's actual cash flows to compute a hypothetical IRR. This hypothetical IRR can be compared with the actual IRR to determine whether the private investment program outperformed the publicly traded index
- Valuation ICM The valuation equivalent that ICM calculates for the public market is called valuation ICM
- **KS PME** The Kaplan Schoar Public Markets Equivalent is a ratio of the future value of all distributions divided by the future value of all contributions using the index return as the discount rate. The ending valuation is treated as a distribution in this method
- IRR ICM The IRR equivalent that ICM calculates for the public market is called IRR ICM



INFORMATION DISCLOSURE AND REPORTING METHODOLOGY

Information Disclaimer

- Past performance is no guarantee of future results.
- All investments carry some level of risk. Diversification and other asset allocation techniques are not guaranteed to ensure profit or protect against losses.
- NEPC's source for portfolio pricing, calculation of accruals, and transaction information is the plan's custodian bank.
- Information on market indices and security characteristics is received from other sources external to NEPC. While NEPC has exercised reasonable professional care in preparing this report, we cannot guarantee the accuracy of all source information contained within.
- Some index returns displayed in this report or used in calculation of a policy, allocation or custom benchmark may be preliminary and subject to change.
- This report is provided as a management aid for the client's internal use only. Information contained in this report does not constitute a recommendation by NEPC.
- This report may contain confidential or proprietary information and may not be copied or redistributed to any party not legally entitled to receive it.

Reporting Methodology

- The client's custodian bank is NEPC's preferred data source unless otherwise directed. NEPC generally reconciles custodian data to manager data. If the custodian cannot provide accurate data, manager data may be used.
- Trailing time period returns are determined by geometrically linking the holding period returns, from the first full month after inception to the report date. Rates of return are annualized when the time period is longer than a year. Performance is presented gross and/or net of manager fees as indicated on each page.
- For managers funded in the middle of a month, the "since inception" return will start with the first full month, although actual inception dates and cash flows are taken into account in all Composite calculations.
- This report may contain forward-looking statements that are based on NEPC's estimates, opinions and beliefs, but NEPC cannot guarantee that any plan will achieve its targeted return or meet other goals.

