

# Harbor Overseas Fund

Acadian Asset Management LLC

Subadviser Since 03/01/2019

<b>Total Net Assets - All Classes</b>	\$49,361,221
<b>Equity Assets:</b>	98.73%
<b>Cash &amp; Other Assets Less Liabilities:</b>	1.27%
<b>Benchmark Name:</b>	MSCI EAFE (ND) Index

## Portfolio Managers



Brendan O. Bradley,  
Ph.D.



Ryan D. Taliaferro,  
Ph.D.



Harry Gakidis, Ph.D.

## Investment Philosophy

The Fund invests at least 80% of its assets in a diversified portfolio of non-U.S. equity securities. It invests primarily in the stocks of foreign companies located in developed markets, but it may also invest up to 15% of its assets in the securities of companies located in emerging markets. The Fund invests in stocks across the market capitalization spectrum. The Subadviser manages the fund using an active, quantitative investment strategy. In selecting investments for the Fund, the Subadviser forecasts expected returns for individual securities relative to global equity markets using a range of quantitative factors, including: valuation, earnings, quality, price patterns, economic data, and risk. The Subadviser emphasizes those factors that it believes will prove most effective in predicting returns.

## CHARACTERISTICS & ALLOCATION

As of 06/30/2021

Portfolio Characteristics		
	Portfolio	Benchmark
Number of Holdings	335	845
Wtd Avg Market Cap (\$Mil)	59,872.60	79,708.60
Med Cap - # Stocks (\$Mil)	842.00	14,082.00
Price/Book Ratio	3.19	2.79
Adjusted Trailing P/E Ratio	21.40	26.00
% EPS Growth - Past 3 Yr	11.30	2.00
Return on Equity (%)	13.61	10.33
Beta vs. Fund Benchmark	0.77	
Forecasted P/E Ratio	17.30	19.80
Proj. Earnings Growth Rate (%)	15.70	15.80

Top 10 Holdings		
	Portfolio %	Benchmark %
Roche Holding Ltd	3.16	1.56
ASML Holding NV	2.74	1.70
Novartis AG	2.55	1.20
Deutsche Post AG	1.90	0.40
Novo Nordisk A/S Class	1.82	0.85
Royal Dutch Shell Plc C	1.71	0.00
Wolters Kluwer NV	1.69	0.16
Nintendo Co., Ltd.	1.68	0.38
Merck KGaA	1.66	0.15
BP p.l.c. Sponsored ADR	1.63	0.00
<b>Total</b>	<b>20.54</b>	<b>6.40</b>

Top 10 Industries		
	Portfolio %	Benchmark %
Pharmaceuticals	9.65	8.10
Metals & Mining	8.19	3.30
Semiconductors	6.89	3.05
Machinery	6.06	3.20
Health Care Equip	5.08	2.24
Life Sciences Tools	3.71	0.55
Banks	3.67	8.46
Capital Markets	3.66	2.83
Oil Gas & Consumables	3.54	3.18
Air Freight & Logistics	3.49	0.80
<b>Total</b>	<b>53.94</b>	<b>35.71</b>

Economic Sectors		
	Portfolio %	Benchmark %
Health Care	19.48	12.45
Industrials	18.34	15.46
Information Technology	15.88	9.14
Materials	12.72	7.93
Consumer Discretionary	11.38	12.99
Financials	9.12	16.94
Communication Services	4.89	4.88
Energy	3.72	3.21
Consumer Staples	3.00	10.49
Real Estate	0.12	3.02
Utilities	0.08	3.44

Top 10 Countries		
	Portfolio %	Benchmark %
Japan	17.30	23.21
Switzerland	13.07	9.79
Germany	9.84	9.46
United Kingdom	7.85	14.38
Sweden	6.96	3.76
France	6.15	11.53
Netherlands	5.89	4.34
Australia	5.32	7.13
Denmark	5.03	2.58
South Korea	3.99	0.00
<b>Total</b>	<b>81.40</b>	<b>86.18</b>
<b>Emerging Markets</b>	<b>6.98</b>	<b>0.00</b>

Market Capitalization		
		Portfolio %
Large	Above 25.0B	53.12
	10.0B - 25.0B	21.49
Mid	5.0B - 10.0B	6.50
	1.0B - 5.0B	9.07
Small	0.0 - 1.0B	9.81



Trusted Partnerships > Trusted Solutions



### Performance & Fund Facts

Share Class	Ticker	CUSIP	3 Months	YTD	1 Yr.	3 Yr.	5 Yr.	10 Yr.	Since Inception	Inception Date	Net Expense Ratio %	Gross Expense Ratio %
Institutional	HAOSX	411512163	7.68%	15.17%	39.96%	N/A	N/A	N/A	16.45%	03/01/19	0.85	1.43
Investor	HAONX	411512130	7.61%	15.02%	39.41%	N/A	N/A	N/A	16.04%	03/01/19	1.21	1.79
Retirement	HAORX	411512155	7.76%	15.26%	40.02%	N/A	N/A	N/A	16.56%	03/01/19	0.77	1.35
MSCI EAFE (ND) Index			5.17%	8.83%	32.35%	N/A	N/A	N/A	12.26%	03/01/19		

## MANAGER COMMENTARY

As of 06/30/2021

**"While the economic revival is expected to strengthen over the coming months, there are likely to be considerable differences in near-term developments, particularly as the speed and durability of the recovery diverge across economies "**

Acadian Asset Management LLC

### Market in Review

In the second quarter, global equities rose 7.6%, with most markets buoyed by the rapid economic recovery in the U.S. However, pent-up consumer demand continued to disrupt supply chains and stoke inflation worries, as the quick rebound in some economies and aggressive stimulus spending plans exerted upward pressure on prices. Notable increases included oil prices, which struck milestone highs, alongside similar increases in tin, copper, corn, and lumber. Supply-chain constraints further intensified price hikes, as manufacturers rushed to restock depleted inventories amid pent-up demand, creating windows of scarcity and heightening costs.

Even as the economic recovery was well underway across most of the globe, activity in higher-income economies continued to outpace that of lower-income countries. Emerging markets were hit with a double punch of rising inflation and a strengthening dollar. To offset depreciation in their own currencies and to control inflation, many central banks hiked interest rates. With high COVID-19-pandemic case counts and incomplete economic recoveries, these countries risk stifling their economic rebounds. Emerging oil producing countries were better positioned to handle rising inflation as prices continued to rise.

Finally, while successful vaccine rollouts in many parts of the world (notably the U.S. and U.K.) renewed hopes of a sustained reopening of economies, the emergence of the Delta variant forced many countries to pause reopening plans. Further uncertainty arose when the Fed telegraphed that it may gradually dial back its pandemic-era stimulus sooner than markets anticipated.

### Portfolio Performance

In the second quarter of 2021, the Harbor Overseas Fund (Institutional Class, "Fund") returned 7.68%, outperforming its benchmark, the MSCI EAFE (ND) Index, which returned 5.17%. Both stock selection and country allocations provided positive contributions to the Fund's performance.

Performance data shown represents past performance and is no guarantee of future results. Past performance is net of management fees and expenses and reflects reinvested dividends and distributions. Past performance reflects the beneficial effect of any expense waivers or reimbursements, without which returns would have been lower. Investment returns and principal value will fluctuate and when redeemed may be worth more or less than their original cost. Returns for periods less than one year are not annualized. Current performance may be higher or lower and is available through the most recent month end at harborfunds.com or by calling 800-422-1050.



Key sources of positive active return included stock selection in Germany, Japan, and Australia. Leading advances within these markets, respectively, included positions in Deutsche Post, Fujitsu, and Mineral Resources.

Detractors from the Fund's performance included an opportunistic exposure to Taiwan and an underweight position in the U.K. Leading declines within these markets included a lack of exposure to LVMH Moet Hennessy Louis Vuitton, a holding in ASE Technology, and an investment in AstraZeneca.

From a sector perspective, key sources of positive, active return included a combination of stock selection and an overweight position in Health Care, stock selection in Industrials, and stock selection in Consumer Discretionary. Leading advances within these sectors, respectively, included a position in Getinge, a holding in Deutsche Post, and an investment in Harvia.

Detractors included a combination of stock selection and an underweight position in Consumer Staples and stock selection in Information Technology. Leading declines within these sectors, in turn, included a position in Nestle and a holding in Telefonaktiebolaget LM Ericsson.

### Contributors & Detractors

Among the positive contributors to the Fund's performance during the quarter were Harvia, a Finnish-based company in the Consumer Discretionary sector. The stock rose following strong first quarter results, driven by demand in the sauna & spa business. Fujitsu (Information Technology – Japan), and Deutsche Post (Industrials – Germany) also contributed to positive returns.

Among the detractors from performance were LVMH Moet Hennessy Louis Vuitton (Consumer Discretionary – France). The Fund's lack of exposure to LVMH proved costly, as shares of the luxury goods retailer soared on the heels of strong demand during the first quarter of 2021, most notably in the U.S. and China. Koninklijke Philips NV (Health Care – Netherlands) and Nitori Holdings (Consumer Discretionary – Japan) also detracted from the Fund's performance.

### Buys & Sells

During the quarter, we added Kuehne + Nagel International AG to the Fund, based upon a favorable, top-down outlook. The stock appears attractive on growth, quality, and technical measures.

Purchase decisions are made in conjunction with sell decisions; the process is completely objective, systematic, and driven by changes in expected returns. After computing the forecast returns, the investment process ranks all securities in Acadian's universe, determining the most attractive securities to buy for the portfolio based on investment guidelines as well as transaction and liquidity considerations. For a stock to be purchased, it must have an alpha forecast (including a hurdle for estimated transaction costs) superior to an existing holding and other potential holdings. Essentially, if a stock is more attractive than an existing holding, allowing for the transaction costs of both the sell and the buy, it will be bought.

During the quarter, we sold Epiroc, which appears to be overvalued. According to our investment process, a stock will be sold if its expected return deteriorates to the point where it can be replaced by a more attractive stock that plays an equally useful diversification role. The replacement stock's expected return must be enough to more than cover the expected transaction costs of selling the original stock.

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### Country Allocations

Country and sector weights for the portfolio are a product of the bottom-up stock selection process, combined with the risk controls in the optimization process. Bottom-up stock selection continued to drive the portfolio.

At the end of the quarter, in terms of country positioning, the largest overweight positions were in Switzerland and Sweden. The portfolio had notable opportunistic exposure to South Korea. The biggest underweight positions were in the United Kingdom, Japan, and France.

### Outlook

The global economic outlook has continued to improve. If the economic recovery and the global vaccination campaign continue on their positive trajectories, the pandemic will cease to be a major driver of the global landscape. Underpinning the brightening outlook is the accelerated pace of vaccinations alongside sustained fiscal and monetary support in most major economies. In May, the Organization for Economic Co-operation and Development raised 2021 real Gross Domestic Product ("GDP") growth projections to 5.8%, up 0.2% from its March forecast, as much of the world economy settled back into pre-pandemic activity levels. The global economy has quickly transitioned into a mid-cycle phase where future gains in output will be hard won. In recognition of the cycle maturing more quickly than anticipated, central banks are expected to dial down their ultra-dovish policies. While the economic revival is expected to strengthen over the coming months, there are likely to be considerable differences in near-term developments, particularly as the speed and durability of the recovery diverge across economies.

Risks to the outlook remain, including a possible resurgence in pandemic cases, particularly with the emergence of the new, highly contagious Delta variant. Despite significant progress, the slow pace of vaccinations in many emerging market countries represents a hurdle to reaching a global tipping point in protection against the virus. At the onset of the third quarter, approximately three billion doses of coronavirus vaccines had been administered around the world, shy of the five billion doses needed to immunize a critical mass. Left unchecked, the virus could mutate into more virulent strains that the current arsenal of vaccines cannot protect against. Another downside risk is the disorderly rise in interest rates, which could reignite risk aversion and become a material headwind to equity markets. Price pressures continue to build as pent-up demand abuts a backdrop of acute shortages, unrelenting supply-chain constraints, and a bull run for commodity prices, most notably petroleum, copper, and base metals. Miscalculations in policy support, including the premature withdrawal of stimulus, could derail the recovery. Appropriate and well-calibrated aid remains imperative to sustaining economic momentum. Additionally, the pandemic catalyzed the widespread use of corporate and sovereign debt, creating debt sustainability concerns. Emerging markets are particularly vulnerable to the perils of failing to service their debt, especially if the recovery is slower than expected and the dollar remains resilient.



## Best &amp; Worst Performers

Best Performers	Average Weight %	Return %
Harvia Oyj	1.00	68.17
Sonova Holding AG	0.28	42.40
Mineral Resources Limited	0.77	39.30
Getinge AB Class B	0.89	36.72
Fujitsu Limited	1.42	29.43

Worst Performers	Average Weight %	Return %
K'S Holdings Corporation	0.35	-16.41
Nitori Holdings Co., Ltd.	0.50	-14.28
Yamada Holding Co., Ltd.	0.26	-13.39
Japan Post Bank Co., Ltd.	0.64	-12.70
Koninklijke Philips N.V.	1.63	-12.03

## Contributors &amp; Detractors

Greatest Contributors	Return %	Contribution to Return %
Harvia Oyj	68.17	0.50
Roche Holding Ltd	16.18	0.45
Deutsche Post AG	26.25	0.38
Fujitsu Limited	29.43	0.38
Novo Nordisk A/S Class B	23.38	0.37
<b>Total</b>		<b>2.08</b>

Greatest Detractors	Return %	Contribution to Return %
Koninklijke Philips N.V.	-12.03	-0.17
Nitori Holdings Co., Ltd.	-14.28	-0.11
Japan Post Bank Co., Ltd.	-12.70	-0.10
Tokyo Electron Ltd.	-5.31	-0.07
K'S Holdings Corporation	-16.41	-0.06
<b>Total</b>		<b>-0.51</b>

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### Quarterly Attribution:

#### Harbor Overseas Fund vs. MSCI EAFE (ND) Index

03/31/2021 - 06/30/2021

#### Performance

	Portfolio	Benchmark	Active
Return ex Currency	7.13	4.79	2.34
Currency Contribution	0.72	0.38	0.34
<b>Total Return</b>	<b>7.85</b>	<b>5.17</b>	<b>2.68</b>

#### Sector Attribution

	Average Weight			Total Return			Contribution to Return		Attribution Analysis		
	Port. Avg. Wgt.	Bench. Avg. Wgt.	Variation in Avg. Wgt.	Port. Total Return	Bench. Total Return	Variation in Total Return	Port. Contribution To Return	Bench. Contribution To Return	Allocation Effect	Selection Effect	Total Effect
Health Care	18.26	12.00	6.26	12.16	9.30	2.86	2.17	1.06	0.27	0.53	0.80
Industrials	19.02	15.60	3.42	8.15	3.73	4.42	1.55	0.60	-0.04	0.82	0.78
Consumer Discretionary	12.82	12.86	-0.04	9.63	5.47	4.16	1.29	0.69	0.01	0.50	0.51
Utilities	0.05	3.59	-3.55	-2.84	-1.31	-1.52	0.00	-0.03	0.23	0.00	0.23
Materials	12.35	8.06	4.30	7.39	5.08	2.32	0.79	0.42	-0.02	0.24	0.21
Communication Services	5.52	5.09	0.43	4.11	0.27	3.84	0.28	0.03	-0.01	0.22	0.21
Financials	9.44	17.29	-7.86	3.09	3.19	-0.09	0.32	0.59	0.15	-0.02	0.13
Energy	2.92	3.23	-0.31	5.73	2.93	2.80	0.10	0.10	-0.02	0.09	0.06
Information Technology	15.28	8.84	6.44	7.25	8.23	-0.98	1.07	0.71	0.17	-0.15	0.02
Real Estate	0.13	3.06	-2.92	7.79	5.30	2.49	0.01	0.16	0.01	0.01	0.01
Consumer Staples	3.18	10.39	-7.21	7.72	8.46	-0.73	0.26	0.85	-0.22	-0.01	-0.22
[Cash]	1.03	0.00	1.03	-1.47	0.00	-1.47	-0.01	0.00	-0.07	0.00	-0.07
<b>Total</b>	<b>100.00</b>	<b>100.00</b>	<b>0.00</b>	<b>7.85</b>	<b>5.17</b>	<b>2.68</b>	<b>7.85</b>	<b>5.17</b>	<b>0.46</b>	<b>2.22</b>	<b>2.68</b>



**Quarterly Attribution:**  
**Harbor Overseas Fund vs. MSCI EAFE (ND) Index**

03/31/2021 - 06/30/2021

**Country Attribution**

	Average Weight			Total Return			Contribution to Return		Attribution Analysis		
	Port. Avg. Wgt.	Bench. Avg. Wgt.	Variation in Avg. Wgt.	Port. Total Return	Bench. Total Return	Variation in Total Return	Port. Contribution To Return	Bench. Contribution To Return	Allocation Effect	Selection Effect	Total Effect
Japan	17.94	23.66	-5.72	1.53	-0.28	1.81	0.30	-0.09	0.33	0.34	0.68
Germany	10.95	9.48	1.46	7.95	4.70	3.25	0.90	0.46	-0.02	0.36	0.34
Denmark	4.02	2.47	1.55	18.47	13.06	5.41	0.64	0.30	0.15	0.15	0.30
Australia	5.13	7.16	-2.03	13.98	6.87	7.11	0.62	0.48	-0.05	0.33	0.28
Finland	3.17	1.03	2.14	15.46	10.83	4.64	0.47	0.11	0.13	0.11	0.24
Switzerland	11.01	9.41	1.60	11.75	11.53	0.21	1.18	1.03	0.12	0.02	0.15
Israel	1.55	0.59	0.96	14.29	5.09	9.20	0.23	0.03	0.01	0.13	0.14
Canada	2.93	0.00	2.93	10.68	0.00	10.68	0.34	0.00	0.13	0.00	0.13
Italy	1.63	2.49	-0.86	9.97	3.64	6.33	0.19	0.09	0.02	0.10	0.13
Poland	0.68	0.00	0.68	21.31	0.00	21.31	0.13	0.00	0.10	0.00	0.10
United States	1.72	0.00	1.72	11.49	0.00	11.49	0.19	0.00	0.10	0.00	0.10
Sweden	7.37	3.70	3.67	6.53	5.47	1.06	0.49	0.20	0.02	0.06	0.08
New Zealand	1.17	0.25	0.93	4.47	-5.12	9.58	0.13	-0.01	-0.07	0.15	0.08
Brazil	0.77	0.00	0.77	14.23	0.00	14.23	0.11	0.00	0.07	0.00	0.07
Hong Kong	0.73	3.28	-2.56	1.87	2.53	-0.66	0.01	0.09	0.07	0.00	0.07
South Korea	3.62	0.00	3.62	6.49	0.00	6.49	0.24	0.00	0.06	0.00	0.06
Greece	0.17	0.00	0.17	39.26	0.00	39.26	0.06	0.00	0.05	0.00	0.05
Singapore	0.48	1.07	-0.60	1.84	0.47	1.37	0.02	0.01	0.03	0.02	0.05
South Africa	0.41	0.00	0.41	13.71	0.00	13.71	0.06	0.00	0.04	0.00	0.04
Portugal	0.05	0.17	-0.12	46.62	-0.87	47.49	0.02	0.00	0.01	0.02	0.03
Philippines	0.05	0.00	0.05	88.58	0.00	88.58	0.03	0.00	0.03	0.00	0.03
Ireland	0.00	0.70	-0.70	0.00	2.41	-2.41	0.00	0.02	0.02	0.00	0.02
Netherlands	6.25	4.34	1.91	6.69	7.30	-0.61	0.45	0.32	0.04	-0.03	0.01
Thailand	0.04	0.00	0.04	18.42	0.00	18.42	0.01	0.00	0.01	0.00	0.01
Czech Republic	0.06	0.00	0.06	8.47	0.00	8.47	0.00	0.00	0.00	0.00	0.00
Luxembourg	0.00	0.00	0.00	3.25	0.00	3.25	0.00	0.00	0.00	0.00	0.00
Hungary	0.01	0.00	0.01	12.29	0.00	12.29	0.00	0.00	0.00	0.00	0.00
Norway	0.13	0.63	-0.50	4.12	4.87	-0.75	0.01	0.03	0.00	0.00	0.00
Austria	1.64	0.19	1.45	5.04	11.50	-6.46	0.09	0.02	0.10	-0.10	0.00
Chile	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
China	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Colombia	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
India	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mexico	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Russia	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Indonesia	0.03	0.00	0.03	-7.56	0.00	-7.56	0.00	0.00	0.00	0.00	0.00
Spain	0.00	2.50	-2.50	9.57	5.31	4.26	0.00	0.13	0.00	0.00	0.00
Turkey	0.02	0.00	0.02	-8.34	0.00	-8.34	0.00	0.00	0.00	0.00	0.00
Egypt	0.07	0.00	0.07	-2.30	0.00	-2.30	0.00	0.00	0.00	0.00	0.00
United Arab Emirates	0.04	0.00	0.04	-16.67	0.00	-16.67	-0.01	0.00	-0.01	0.00	-0.01
Peru	0.04	0.00	0.04	-25.25	0.00	-25.25	-0.01	0.00	-0.01	0.00	-0.01
United Kingdom	8.03	14.48	-6.45	6.24	5.97	0.27	0.51	0.87	-0.05	0.02	-0.03
Malaysia	0.25	0.00	0.25	-7.23	0.00	-7.23	-0.02	0.00	-0.03	0.00	-0.03
Belgium	0.48	0.96	-0.47	6.10	9.23	-3.13	0.03	0.09	0.00	-0.04	-0.04
Taiwan	0.67	0.00	0.67	5.03	0.00	5.03	-0.04	0.00	-0.09	0.00	-0.09
France	5.66	11.41	-5.75	9.10	9.07	0.02	0.49	1.01	-0.23	0.02	-0.21
[Cash]	1.03	0.00	1.03	-1.47	0.00	-1.47	-0.01	0.00	-0.07	0.00	-0.07
<b>Total</b>	<b>100.00</b>	<b>100.00</b>	<b>0.00</b>	<b>7.85</b>	<b>5.17</b>	<b>2.68</b>	<b>7.85</b>	<b>5.17</b>	<b>0.99</b>	<b>1.68</b>	<b>2.68</b>



### Trailing 1 Year Attribution:

#### Harbor Overseas Fund vs. MSCI EAFE (ND) Index

06/30/2020 - 06/30/2021

#### Performance

	Portfolio	Benchmark	Active
Return ex Currency	35.38	27.08	8.30
Currency Contribution	5.55	5.27	0.28
<b>Total Return</b>	<b>40.93</b>	<b>32.35</b>	<b>8.58</b>

#### Sector Attribution

	Average Weight			Total Return			Contribution to Return		Attribution Analysis		
	Port. Avg. Wgt.	Bench. Avg. Wgt.	Variation in Avg. Wgt.	Port. Total Return	Bench. Total Return	Variation in Total Return	Port. Contribution To Return	Bench. Contribution To Return	Allocation Effect	Selection Effect	Total Effect
Materials	9.39	7.82	1.57	71.78	47.16	24.62	5.71	3.43	0.13	1.73	1.86
Consumer Discretionary	12.09	12.30	-0.21	64.99	49.83	15.16	7.46	5.73	-0.01	1.81	1.80
Industrials	14.59	15.45	-0.86	51.66	39.94	11.73	6.90	6.09	-0.31	1.53	1.22
Consumer Staples	4.58	11.02	-6.43	18.66	17.92	0.74	1.02	2.06	0.99	0.19	1.18
Information Technology	15.61	8.53	7.08	44.40	39.59	4.81	6.66	3.16	0.49	0.60	1.09
Health Care	19.91	13.03	6.88	24.20	12.32	11.88	5.03	1.63	-1.40	2.47	1.07
Utilities	0.51	3.85	-3.34	19.80	12.21	7.59	0.02	0.63	0.74	-0.10	0.64
Communication Services	9.55	5.29	4.26	33.65	26.07	7.58	3.79	1.45	0.07	0.54	0.61
Real Estate	0.52	3.08	-2.56	54.73	27.61	27.12	0.30	0.86	0.21	0.22	0.43
Energy	1.08	3.14	-2.06	66.23	29.92	36.31	0.10	0.89	-0.05	0.21	0.16
Financials	11.42	16.50	-5.08	34.54	40.21	-5.68	3.88	6.42	-0.70	-0.68	-1.38
[Cash]	0.74	0.00	0.74	11.68	0.00	11.68	0.06	0.00	-0.10	0.00	-0.10
<b>Total</b>	<b>100.00</b>	<b>100.00</b>	<b>0.00</b>	<b>40.93</b>	<b>32.35</b>	<b>8.58</b>	<b>40.93</b>	<b>32.35</b>	<b>0.04</b>	<b>8.54</b>	<b>8.58</b>





### Trailing 1 Year Attribution:

#### Harbor Overseas Fund vs. MSCI EAFE (ND) Index

06/30/2020 - 06/30/2021

#### Country Attribution

	Average Weight			Total Return			Contribution to Return		Attribution Analysis		
	Port. Avg. Wgt.	Bench. Avg. Wgt.	Variation in Avg. Wgt.	Port. Total Return	Bench. Total Return	Variation in Total Return	Port. Contribution To Return	Bench. Contribution To Return	Allocation Effect	Selection Effect	Total Effect
United Kingdom	8.13	14.01	-5.88	56.84	31.29	25.55	4.42	4.35	0.04	1.82	1.85
South Korea	3.10	0.00	3.10	102.36	0.00	102.36	2.65	0.00	1.67	0.00	1.67
Australia	5.22	6.99	-1.76	73.41	39.64	33.78	3.73	2.64	-0.08	1.55	1.47
Germany	7.78	9.41	-1.63	51.88	31.79	20.10	3.56	2.98	0.06	1.40	1.46
Sweden	7.41	3.44	3.97	56.38	53.85	2.53	3.86	1.69	0.61	0.17	0.77
France	5.75	11.02	-5.28	61.73	40.79	20.94	3.39	4.37	-0.40	1.00	0.60
Canada	1.69	0.00	1.69	77.30	0.00	77.30	0.96	0.00	0.46	0.00	0.46
Finland	3.26	1.04	2.23	55.28	34.70	20.58	1.57	0.35	-0.05	0.49	0.44
Denmark	3.84	2.46	1.39	52.87	44.17	8.69	1.72	1.04	0.08	0.27	0.35
United States	2.23	0.00	2.23	45.51	0.00	45.51	1.09	0.00	0.34	0.00	0.34
Israel	2.38	0.61	1.77	37.33	22.46	14.87	1.20	0.14	-0.20	0.53	0.33
China	0.28	0.00	0.28	69.66	0.00	69.66	0.30	0.00	0.20	0.00	0.20
Singapore	0.85	1.07	-0.22	38.04	28.68	9.36	0.38	0.30	0.06	0.11	0.17
Hong Kong	0.92	3.33	-2.42	33.40	28.95	4.45	0.28	0.96	0.10	0.03	0.13
Taiwan	0.65	0.00	0.65	52.99	0.00	52.99	0.26	0.00	0.12	0.00	0.12
Greece	0.11	0.00	0.11	120.82	0.00	120.82	0.11	0.00	0.11	0.00	0.11
Mexico	0.09	0.00	0.09	29.77	0.00	29.77	0.13	0.00	0.09	0.00	0.09
South Africa	0.46	0.00	0.46	47.22	0.00	47.22	0.23	0.00	0.09	0.00	0.09
Switzerland	9.33	9.76	-0.42	22.51	24.32	-1.81	2.32	2.38	0.19	-0.10	0.09
Philippines	0.05	0.00	0.05	223.32	0.00	223.32	0.06	0.00	0.08	0.00	0.08
Thailand	0.07	0.00	0.07	93.57	0.00	93.57	0.06	0.00	0.06	0.00	0.06
Spain	0.02	2.41	-2.39	-8.24	30.67	-38.91	-0.01	0.77	0.04	0.02	0.06
Brazil	0.40	0.00	0.40	32.40	0.00	32.40	0.09	0.00	0.03	0.00	0.03
Luxembourg	0.00	0.00	0.00	3.25	0.00	3.25	0.00	0.00	0.03	0.00	0.03
Czech Republic	0.02	0.00	0.02	4.06	0.00	4.06	0.00	0.00	0.03	0.00	0.03
Hungary	0.01	0.00	0.01	22.52	0.00	22.52	0.00	0.00	0.03	0.00	0.03
Norway	0.14	0.59	-0.45	74.02	49.64	24.38	0.10	0.26	-0.04	0.06	0.03
Peru	0.03	0.00	0.03	-9.40	0.00	-9.40	0.00	0.00	0.03	0.00	0.03
United Arab Emirates	0.03	0.00	0.03	-11.41	0.00	-11.41	0.00	0.00	0.02	0.00	0.02
Chile	0.01	0.00	0.01	-2.00	0.00	-2.00	0.00	0.00	0.02	0.00	0.02
Portugal	0.18	0.17	0.01	36.33	11.43	24.90	-0.03	0.02	0.03	-0.02	0.01
Indonesia	0.09	0.00	0.09	30.31	0.00	30.31	0.00	0.00	0.01	0.00	0.01
India	0.02	0.00	0.02	3.57	0.00	3.57	0.01	0.00	0.01	0.00	0.01
Colombia	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Russia	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Malaysia	0.17	0.00	0.17	33.89	0.00	33.89	0.00	0.00	-0.02	0.00	-0.02
Ireland	0.00	0.70	-0.70	0.00	39.58	-39.58	0.00	0.28	-0.02	0.00	-0.02
Egypt	0.11	0.00	0.11	-14.06	0.00	-14.06	-0.02	0.00	-0.03	0.00	-0.03
Turkey	0.18	0.00	0.18	-7.14	0.00	-7.14	0.00	0.00	-0.03	0.00	-0.03
Poland	1.22	0.00	1.22	33.40	0.00	33.40	0.36	0.00	-0.06	0.00	-0.06
Austria	0.91	0.18	0.73	14.43	70.89	-56.46	0.16	0.11	0.12	-0.21	-0.09
Japan	19.24	24.93	-5.69	23.25	24.84	-1.60	4.90	6.59	0.34	-0.53	-0.19
Italy	2.65	2.38	0.27	29.71	36.64	-6.93	0.84	0.87	0.00	-0.22	-0.22
New Zealand	2.05	0.29	1.76	10.26	-5.02	15.28	0.31	0.00	-0.59	0.25	-0.34
Belgium	1.52	0.96	0.55	-1.02	28.50	-29.52	-0.12	0.28	0.03	-0.70	-0.67
Netherlands	6.65	4.27	2.38	28.11	49.62	-21.50	1.98	1.97	0.42	-1.17	-0.75
[Cash]	0.74	0.00	0.74	11.68	0.00	11.68	0.06	0.00	-0.16	0.00	-0.16
<b>Total</b>	<b>100.00</b>	<b>100.00</b>	<b>0.00</b>	<b>40.93</b>	<b>32.35</b>	<b>8.58</b>	<b>40.93</b>	<b>32.35</b>	<b>3.85</b>	<b>4.73</b>	<b>8.58</b>

## Risks

There is no guarantee that the investment objective of the Fund will be achieved. Stock markets are volatile and equity values can decline significantly in response to adverse issuer, political, regulatory, market and economic conditions. Investing in international and emerging markets poses special risks, including potentially greater price volatility due to social, political and economic factors, as well as currency exchange rate fluctuations. These risks are more severe for securities of issuers in emerging market regions.

The value of securities selected using quantitative analysis can react differently to issuer, political, market, and economic developments than the market as a whole or securities selected using only fundamental analysis. The factors used in quantitative analysis and the weight placed on those factors may not be predictive of a security's value. In addition, any model may contain flaws or the model may not perform as anticipated.

## Disclosures

The MSCI EAFE (ND) Index is an unmanaged index generally representative of major overseas stock markets. This unmanaged index does not reflect fees and expenses and is not available for direct investment.

Expense ratio information is as of the Fund's current prospectus, as supplemented. Gross expenses are the Fund's total annual operating expenses. The net expense ratios for this fund are subject to a contractual management fee waiver and/or expense limitation agreement, excluding interest expense and acquired fund fees and expenses (if any), through 02/28/2022.

All holdings-related data is provided by FactSet. Because FactSet relies on external sources for its data, that data may differ slightly from actual values maintained by Harbor Funds.

Due to the security valuation procedures of the Fund and intra-day trading activity not included in the FactSet calculations, the actual returns may vary. From time to time the cash return in the portfolio may appear distorted based on the way FactSet's attribution calculation methodology addresses delayed settlements.

Beta is a rolling three year, unless the Fund has a track record of less than three years, in which case it is a rolling one year.

The mean/median long term growth rate for Projected Earnings Growth Rate is the expected growth over the next 3-5 years calculated by FactSet from data provided by brokers. The Adjusted Trailing P/E (Price/Earnings) Ratio is the closing stock price divided by the sum of the last 12 months actual EPS. The Forecast P/E Ratio is the closing stock price divided by the sum of the next 4 quarters estimated EPS. All P/E, ROE and P/B statistics are calculated as weighted medians.

Best and Worst Performers sections reflect stocks in the portfolio for the quarter with an average weight of 0.25% or greater.

Views expressed herein are drawn from commentary provided to Harbor by the subadviser and may not be reflective of their current opinions or future actions, are subject to change without prior notice, and should not be considered investment advice.

This information should not be considered as a recommendation to purchase or sell a particular security. The weightings, holdings, industries, sectors, countries, and returns mentioned may change at any time and may not represent current or future investments.

As a result of changing market conditions, total net asset levels, expenses and other statistics may change at any time and may differ from those shown.

The total amount shown for sector, industries, or country holdings may be greater than 100% because of the inclusion of derivatives and the collateral securities supporting those instruments.

Sector allocations are determined using the Global Industry Classification Standard (GICS), which is a service of Morgan Stanley Capital International (MSCI) and Standard & Poor's (S&P).

**Investors should carefully consider the investment objectives, risks, charges and expenses of a Harbor fund before investing. To obtain a summary prospectus or prospectus for this and other information, visit [harborfunds.com](http://harborfunds.com) or call 800-422-1050. Read it carefully before investing.**

**Acadian Asset Management LLC is an independent subadviser to the Harbor Overseas Fund.**

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**Attribution Disclosures**

Linked Performance by Sectors data is produced from FactSet using data supplied by State Street Bank and Trust Company.

Active Currency Contribution is the Currency Contribution of the portfolio minus the Currency Contribution of the benchmark.

Allocation Effect is the portion of portfolio excess return that is attributable to taking different group bets from the benchmark. (If either the portfolio or the benchmark has no position in a given group, allocation effect is the lone effect.) A group's allocation effect equals the average percent capitalization of the portfolio's group minus the average percent cap of the benchmark's group times the total return of the benchmark group minus the total return of the benchmark.

Average Weight is the dollar value (price times the shares held) of the security or group, divided by the total dollar value of the entire portfolio displayed as a percentage. It is calculated as the simple arithmetic average of daily values.

Contribution to Return is the contribution of a security or group to the overall portfolio return. It is calculated as the security weight multiplied by the daily security return linked daily across the reporting period.

Currency Contribution is Total Return in USD subtracting out the Local Returns.

Local Returns are the Total Return of the portfolio or benchmark using the local currency.

Selection Effect is the portion of portfolio excess return attributable to choosing different securities within groups from the benchmark. A group's security selection effect equals the average weight of the benchmark's group times the total return of the portfolio's group minus the total return of the benchmark's group.

Total Effect is the sum of Allocation Effect and Selection Effect. The total effect represents the opportunity cost of what was done in a group relative to the overall portfolio. It is not just the difference between percent contribution in the portfolio and benchmark. At the overall portfolio level, the two numbers are equal. At the group level, they can be different.

Total Return is the price change of a security or group including dividends accrued over the report period (or the in-portfolio return) which includes only the time period that each security was in the portfolio.

**Definitions**

Alpha is a measure of risk (beta) adjusted return.

Beta is a measure of systematic risk, or the sensitivity of a fund to movements in the benchmark. A beta of 1 implies that the expected movement of a fund's return would match that of the benchmark used to measure beta.