

# Mackenzie Greenchip Global Environmental All Cap Fund Series A

## Global Equity

### Compound Annualized Returns<sup>†</sup> 04/30/2024

1 Month	-2.2%
3 Months	2.0%
Year-to-date	-2.5%
1 Year	-6.6%
2 Years	1.1%
3 Years	-1.1%
5 Years	11.6%
Since inception (Oct. 2018)	13.5%

### Regional Allocation 03/31/2024

<b>CASH &amp; EQUIVALENTS</b>	
Cash & Equivalents	7.7%
<b>OVERALL</b>	
United States	16.5%
France	14.1%
Germany	10.3%
Japan	10.1%
Canada	9.5%
Brazil	7.5%
China	5.4%
Italy	4.0%
Netherlands	3.6%
Other	11.3%

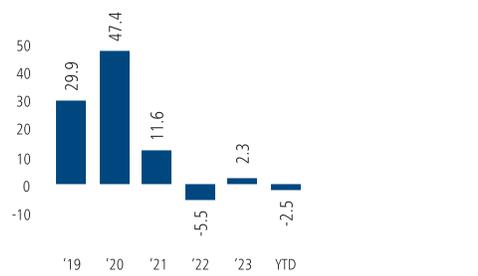
### Sector Allocation 03/31/2024

Industrials	31.3%
Utilities	30.7%
Information Technology	18.4%
Materials	10.5%
Cash & Equivalents	7.7%
Energy	1.4%

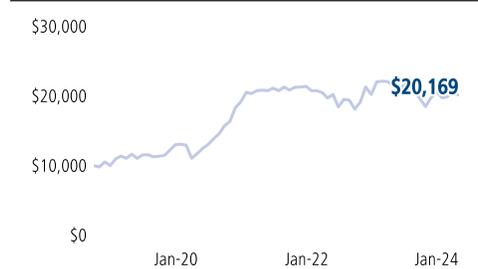
### Portfolio Managers

**Mackenzie Greenchip Team**  
 John A. Cook, Gregory Payne

### Calendar Year Returns (%) 04/30/2024



### Value of \$10,000 invested 04/30/2024



### Major Holdings\*\*\* 03/31/2024

*Major Holdings Represent 39.4% of the fund*

Veolia Environnement SA	6.2%
Engie SA	4.2%
Siemens AG	4.1%
Enel SpA	4.0%
Alstom SA	3.7%
AGCO Corp	3.7%
Siemens Energy AG	3.6%
STMicroelectronics NV	3.4%
EDP - Energias de Portugal SA	3.3%
Canadian Solar Inc	3.3%

TOTAL NUMBER OF EQUITY HOLDINGS: 39

### Fund Risk Measures (3 year) 04/30/2024

Annual Std Dev	15.60	Beta	1.01
B'mark Annual Std Dev.	12.47	R-squared	0.66
		Sharpe Ratio	-0.25
Alpha	-9.45		

Source: Mackenzie Investments

### Key Fund Data

Total Fund Assets:	\$2.7 billion		
NAVPS (04/30/2024):	C\$18.73		
MER (as of Sep. 2023):	A: 2.56% F: 1.06%		
Management Fee:	A: 2.00% F: 0.80%		
Benchmark**:	MSCI All Country World Index		
Last Paid Distribution:			
<b>SERIES</b>	<b>FREQUENCY</b>	<b>AMOUNT</b>	<b>DATE</b>
A	Annually	0.0636	12/22/2023
F	Annually	0.3557	12/22/2023
T8	Monthly	0.1276	4/19/2024
PW	Annually	0.1332	12/22/2023

### Fund Codes:

SERIES (C\$)	PREFIX	FE	BE *	LL2 *	LL3 *
A	MFC	5782	5783	7300	5784
F	MFC	5786	—	—	—
T8	MFC	5802	5803	7302	5804
PW	MFC	5792	—	—	—

Additional fund series available at  
[mackenzieinvestments.com/fundcodes](http://mackenzieinvestments.com/fundcodes)

### Why Invest in this fund?

- Global energy transition from fossil-fuels to renewable power is driving structural change and creating new opportunities in the energy sector.
- An environmental thematic strategy can give investors greater exposure to environmentally focused drivers, such as companies focused on clean energy, water and sustainable agriculture.
- The Fund is managed by the Mackenzie Greenchip Team who has been dedicated solely to environmental themed investing since 2007.

### Risk Tolerance

LOW	<b>MEDIUM</b>	HIGH
-----	---------------	------



<sup>†</sup> Effective June 1, 2022, the redemption charge purchase option, and the low-load purchase option are no longer available for purchase, including those made through systematic purchase plans such as pre-authorized contribution plans. Switching from securities of a Mackenzie Fund previously purchased under the redemption charge or low-load purchase options to securities of another Mackenzie Fund, under the same purchase option, will continue to be available until such redemption schedules expire.

\*\* The MSCI All Country World Index is a free float adjusted, market capitalization weighted index that is designed to measure the equity market performance of developed and emerging markets. The index consists of 23 developed and 24 emerging market country indices.

\*\*\* The major holdings of the Fund may, but do not necessarily, represent the largest holdings of the Fund. Rather, the major holdings are selected for their overall significance in evaluating the investment portfolio.

<sup>†</sup> Commissions, trailing commissions, management fees, and expenses all may be associated with mutual fund investments. Please read the prospectus before investing. The indicated rates of return are the historical annual compounded total returns as of April 30, 2024 including changes in unit value and reinvestment of all distributions and do not take into account sales, redemption, distribution, or optional charges or income taxes payable by any securityholder that would have reduced returns. Mutual funds are not guaranteed, their values change frequently and past performance may not be repeated. Standard deviation provides a measure of the variability of returns that have occurred relative to the average return. The higher the standard deviation, the greater is the range of returns that has been experienced. Standard deviation is commonly used as a measure of risk.