

# 2022 Semi-Annual Report (Unaudited)

## **iShares Trust**

- iShares Global Clean Energy ETF | ICLN | NASDAQ

## The Markets in Review

Dear Shareholder,

Significant economic headwinds emerged during the 12-month reporting period ended October 31, 2022, disrupting the economic recovery and strong financial markets of 2021. The U.S. economy shrank in the first half of 2022 before returning to moderate growth in the third quarter, marking a shift to a more challenging post-reopening economic environment. Changes in consumer spending patterns and a tight labor market led to elevated inflation, which reached a 40-year high. Moreover, while the foremost effect of Russia's invasion of Ukraine has been a severe humanitarian crisis, the ongoing war continued to present challenges for both investors and policymakers.

Equity prices fell as interest rates rose, particularly weighing on relatively high-valuation growth stocks as inflation decreased the value of future cash flows and investors shifted focus to balance sheet resilience. Both large- and small-capitalization U.S. stocks fell, although declines for small-capitalization U.S. stocks were slightly steeper. Emerging market stocks and international equities from developed markets also declined significantly, pressured by rising interest rates and a strengthening U.S. dollar.

The 10-year U.S. Treasury yield rose notably during the reporting period, driving its price down, as investors reacted to higher inflation and attempted to anticipate its impact on future interest rate changes. The corporate bond market also faced inflationary headwinds, and increasing uncertainty led to higher corporate bond spreads (the difference in yield between U.S. Treasuries and similarly-dated corporate bonds).

The U.S. Federal Reserve (the "Fed"), acknowledging that inflation has been more persistent than expected, raised interest rates five times while indicating that additional rate hikes were likely. Furthermore, the Fed wound down its bond-buying programs and is accelerating the reduction of its balance sheet. As investors attempted to assess the Fed's future trajectory, the Fed's statements late in the reporting period led markets to believe that additional tightening is likely in the near term.

The pandemic's restructuring of the economy brought an ongoing mismatch between supply and demand, contributing to the current inflationary regime. While growth has slowed in 2022, we believe that taming inflation requires a more dramatic economic decline to bring demand back to a lower level that is more in line with the economy's capacity. The Fed has been raising interest rates at the fastest pace in decades, and seems set to overtighten in its effort to get inflation back to target. With this in mind, we believe the possibility of a U.S. recession in the near-term is high, and the outlook for Europe and the U.K. is also troubling. Investors should expect a period of higher volatility as markets adjust to the new economic reality and policymakers attempt to adapt to rapidly changing conditions.

In this environment, while we favor an overweight to equities in the long-term, the market's concerns over excessive rate hikes from central banks moderate our outlook. Rising input costs and a deteriorating economic backdrop in China and Europe are likely to challenge corporate earnings, so we are underweight equities overall in the near term. However, we see better opportunities in credit, where higher spreads provide income opportunities and partially compensate for inflation risk. We believe that investment-grade corporates, local-currency emerging market debt, and inflation-protected bonds (particularly in Europe) offer strong opportunities for a six- to twelve-month horizon.

Overall, our view is that investors need to think globally, position themselves to be prepared for a decarbonizing economy, and be nimble as market conditions change. We encourage you to talk with your financial advisor and visit [iShares.com](https://www.ishares.com) for further insight about investing in today's markets.



Rob Kapito  
President, BlackRock, Inc.



Rob Kapito  
President, BlackRock, Inc.

### Total Returns as of October 31, 2022

	6-Month	12-Month
U.S. large cap equities (S&P 500® Index)	(5.50)%	(14.61)%
U.S. small cap equities (Russell 2000® Index)	(0.20)	(18.54)
International equities (MSCI Europe, Australasia, Far East Index)	(12.70)	(23.00)
Emerging market equities (MSCI Emerging Markets Index)	(19.66)	(31.03)
3-month Treasury bills (ICE BofA 3-Month U.S. Treasury Bill Index)	0.72	0.79
U.S. Treasury securities (ICE BofA 10-Year U.S. Treasury Index)	(8.24)	(17.68)
U.S. investment grade bonds (Bloomberg U.S. Aggregate Bond Index)	(6.86)	(15.68)
Tax-exempt municipal bonds (Bloomberg Municipal Bond Index)	(4.43)	(11.98)
U.S. high yield bonds (Bloomberg U.S. Corporate High Yield 2% Issuer Capped Index)	(4.71)	(11.76)

Past performance is not an indication of future results.  
Index performance is shown for illustrative purposes only.  
You cannot invest directly in an index.

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## Investment Objective

The iShares Global Clean Energy ETF (the "Fund") seeks to track the investment results of an index composed of global equities in the clean energy sector, as represented by the S&P Global Clean Energy Index™ (the "Index"). The Fund invests in a representative sample of securities included in the Index that collectively has an investment profile similar to the Index. Due to the use of representative sampling, the Fund may or may not hold all of the securities that are included in the Index.

## Performance

	6-Month Total Returns	Average Annual Total Returns			Cumulative Total Returns		
		1 Year	5 Years	10 Years	1 Year	5 Years	10 Years
Fund NAV .....	0.55%	(24.27)%	16.98%	13.63%	(24.27)%	119.01%	259.00%
Fund Market .....	0.97	(24.28)	16.94	13.65	(24.28)	118.68	259.54
Index .....	0.20	(24.04)	17.13	13.18	(24.04)	120.51	244.87

Past performance is not an indication of future results. Performance results do not reflect the deduction of taxes that a shareholder would pay on fund distributions or on the redemption or sale of fund shares. See "About Fund Performance" for more information.

## Expense Example

Actual			Hypothetical 5% Return			
Beginning Account Value (05/01/22)	Ending Account Value (10/31/22)	Expenses Paid During the Period <sup>(a)</sup>	Beginning Account Value (05/01/22)	Ending Account Value (10/31/22)	Expenses Paid During the Period <sup>(a)</sup>	Annualized Expense Ratio
\$ 1,000.00	\$ 1,005.50	\$ 2.07	\$ 1,000.00	\$ 1,023.10	\$ 2.09	0.41%

<sup>(a)</sup> Expenses are equal to the annualized expense ratio, multiplied by the average account value over the period, multiplied by 184/365 (to reflect the one-half year period shown). Other fees, such as brokerage commissions and other fees to financial intermediaries, may be paid which are not reflected in the tables and examples above. See "Disclosure of Expenses" for more information.

## Portfolio Information

### SECTOR ALLOCATION

Industry	Percent of Total Investments <sup>(a)</sup>
Electric Utilities .....	22.4%
Renewable Electricity .....	20.6
Semiconductor Equipment .....	18.0
Heavy Electrical Equipment .....	9.8
Electrical Components & Equipment .....	9.7
Semiconductors .....	9.0
Multi-Utilities .....	6.2
Oil & Gas Refining & Marketing .....	2.2
Commodity Chemicals .....	1.1
Other (each representing less than 1%) .....	1.0

### GEOGRAPHIC ALLOCATION

Country/Geographic Region	Percent of Total Investments <sup>(a)</sup>
United States .....	39.7%
China .....	11.7
Spain .....	10.1
Denmark .....	8.7
Brazil .....	6.0
Canada .....	4.1
India .....	3.3
Portugal .....	2.7
Japan .....	2.0
Germany .....	1.9
South Korea .....	1.9
Thailand .....	1.7
Other (each representing less than 1%) .....	6.2

<sup>(a)</sup> Excludes money market funds.

## About Fund Performance

Past performance is not an indication of future results. Financial markets have experienced extreme volatility and trading in many instruments has been disrupted. These circumstances may continue for an extended period of time and may continue to affect adversely the value and liquidity of the Fund's investments. As a result, current performance may be lower or higher than the performance data quoted. Performance data current to the most recent month-end is available at [iShares.com](https://www.ishares.com). Performance results assume reinvestment of all dividends and capital gain distributions and do not reflect the deduction of taxes that a shareholder would pay on fund distributions or on the redemption or sale of fund shares. The investment return and principal value of shares will vary with changes in market conditions. Shares may be worth more or less than their original cost when they are redeemed or sold in the market. Performance for certain funds may reflect a waiver of a portion of investment advisory fees. Without such a waiver, performance would have been lower.

Net asset value or "NAV" is the value of one share of a fund as calculated in accordance with the standard formula for valuing mutual fund shares. Beginning August 10, 2020, the price used to calculate market return ("Market Price") is the closing price. Prior to August 10, 2020, Market Price was determined using the midpoint between the highest bid and the lowest ask on the primary stock exchange on which shares of a fund are listed for trading, as of the time that such fund's NAV is calculated. Market and NAV returns assume that dividends and capital gain distributions have been reinvested at Market Price and NAV, respectively.

An index is a statistical composite that tracks a specified financial market or sector. Unlike a fund, an index does not actually hold a portfolio of securities and therefore does not incur the expenses incurred by a fund. These expenses negatively impact fund performance. Also, market returns do not include brokerage commissions that may be payable on secondary market transactions. If brokerage commissions were included, market returns would be lower.

## Disclosure of Expenses

Shareholders of the Fund may incur the following charges: (1) transactional expenses, including brokerage commissions on purchases and sales of fund shares and (2) ongoing expenses, including management fees and other fund expenses. The expense example shown (which is based on a hypothetical investment of \$1,000 invested at the beginning of the period and held through the end of the period) is intended to assist shareholders both in calculating expenses based on an investment in the Fund and in comparing these expenses with similar costs of investing in other funds.

The expense example provides information about actual account values and actual expenses. Annualized expense ratios reflect contractual and voluntary fee waivers, if any. In order to estimate the expenses a shareholder paid during the period covered by this report, shareholders can divide their account value by \$1,000 and then multiply the result by the number under the heading entitled "Expenses Paid During the Period."

The expense example also provides information about hypothetical account values and hypothetical expenses based on a fund's actual expense ratio and an assumed rate of return of 5% per year before expenses. In order to assist shareholders in comparing the ongoing expenses of investing in the Fund and other funds, compare the 5% hypothetical example with the 5% hypothetical examples that appear in the shareholder reports of the other funds.

The expenses shown in the expense example are intended to highlight shareholders' ongoing costs only and do not reflect any transactional expenses, such as brokerage commissions and other fees paid on purchases and sales of fund shares. Therefore, the hypothetical example is useful in comparing ongoing expenses only and will not help shareholders determine the relative total expenses of owning different funds. If these transactional expenses were included, shareholder expenses would have been higher.

# Schedule of Investments (unaudited)

October 31, 2022

**iShares® Global Clean Energy ETF**  
(Percentages shown are based on Net Assets)

Security	Shares	Value
<b>Common Stocks</b>		
<b>Austria — 0.9%</b>		
Verbund AG .....	562,015	\$ 44,025,358
<b>Brazil — 4.8%</b>		
Auren Energia SA .....	5,212,740	15,056,448
Centrais Eletricas Brasileiras SA .....	16,593,685	160,042,084
CPFL Energia SA .....	3,203,419	21,965,947
EDP - Energias do Brasil SA .....	4,241,246	18,942,125
Light SA .....	5,178,754	5,694,574
Omega Energia SA <sup>(a)</sup> .....	3,661,978	7,620,998
		229,322,176
<b>Canada — 4.1%</b>		
Ballard Power Systems Inc. <sup>(a)(b)</sup> .....	4,351,792	24,660,208
Boralex Inc., Class A .....	1,100,706	31,210,976
Brookfield Renewable Corp., Class A .....	854,806	26,559,943
Canadian Solar Inc. <sup>(a)(b)</sup> .....	661,660	22,430,274
Innervex Renewable Energy Inc. ....	1,573,332	17,322,993
Northland Power Inc. ....	2,556,877	74,396,891
		196,581,285
<b>Chile — 0.4%</b>		
Enel Americas SA .....	186,020,203	18,431,763
<b>China — 11.7%</b>		
CECEP Solar Energy Co. Ltd., Class A .....	4,179,400	3,865,127
CECEP Wind Power Corp, Class A .....	6,967,100	4,074,528
China Conch Venture Holdings Ltd. ....	20,377,500	30,054,692
China Datang Corp. Renewable Power Co. Ltd., Class H .....	40,417,000	10,909,457
China Three Gorges Renewables Group Co. Ltd., Class A .....	39,784,400	30,256,570
China Yangtze Power Co. Ltd., Class A .....	31,612,930	87,514,951
Daqo New Energy Corp., ADR <sup>(a)</sup> .....	996,853	43,851,563
Flat Glass Group Co. Ltd., Class H .....	6,885,000	16,149,495
Ginlong Technologies Co. Ltd., Class A .....	516,150	13,165,320
Huaneng Lancang River Hydropower Inc. ....	9,382,857	8,159,016
JA Solar Technology Co. Ltd., Class A .....	3,272,166	27,950,694
Jiangsu Akcome Science & Technology Co. Ltd. <sup>(a)</sup> .....	6,227,400	2,601,700
Jiangsu GoodWe Power Supply Technology Co. Ltd., NVS .....	171,058	7,827,159
JinkoSolar Holding Co. Ltd., ADR <sup>(a)(b)</sup> .....	678,343	32,207,726
Jinlei Technology Co. Ltd., NVS <sup>(a)</sup> .....	363,300	2,346,204
LONGi Green Energy Technology Co. Ltd., Class A .....	7,903,940	51,925,405
Ming Yang Smart Energy Group Ltd., Class A .....	3,157,700	10,751,395
Risen Energy Co. Ltd. <sup>(a)</sup> .....	1,253,000	4,222,075
Sichuan Chuantou Energy Co. Ltd., Class A .....	4,594,900	6,923,666
Sungrow Power Supply Co. Ltd., Class A .....	2,064,300	36,893,947
TCL Zhonghuan Renewable Energy Technology Co. Ltd., Class A .....	4,492,700	24,229,796
Titan Wind Energy Suzhou Co. Ltd., Class A .....	2,505,800	4,018,190
Xinjiang Goldwind Science & Technology Co. Ltd., Class H .....	13,442,800	11,648,286
Xinyi Energy Holdings Ltd. ....	27,524,000	7,010,553
Xinyi Solar Holdings Ltd. ....	78,842,000	78,274,172
Zhejiang Windey Co. Ltd., NVS .....	753,800	1,850,590
		558,682,277
<b>Denmark — 8.6%</b>		
Orsted AS <sup>(c)</sup> .....	2,012,856	166,072,196
Vestas Wind Systems A/S .....	12,516,232	246,740,798
		412,812,994

Security	Shares	Value
<b>France — 0.4%</b>		
Neoen SA <sup>(c)</sup> .....	478,891	\$ 16,703,779
<b>Germany — 1.9%</b>		
Encavis AG .....	1,653,138	30,777,661
Nordex SE <sup>(a)(b)</sup> .....	2,175,578	20,281,089
SMA Solar Technology AG <sup>(a)(b)</sup> .....	295,447	14,293,832
VERBIO Vereinigte BioEnergie AG .....	341,497	26,900,781
		92,253,363
<b>India — 3.3%</b>		
Adani Green Energy Ltd. <sup>(a)</sup> .....	5,463,756	138,920,169
NHPC Ltd., NVS .....	31,236,721	16,081,946
		155,002,115
<b>Israel — 0.5%</b>		
Energix-Renewable Energies Ltd. <sup>(b)</sup> .....	2,758,123	9,629,092
Enlight Renewable Energy Ltd. <sup>(a)(b)</sup> .....	7,704,427	15,603,674
		25,232,766
<b>Italy — 0.4%</b>		
ERG SpA .....	637,808	20,006,012
<b>Japan — 2.0%</b>		
Chubu Electric Power Co. Inc. ....	9,861,700	80,273,451
RENOVA Inc. <sup>(a)(b)</sup> .....	754,700	16,563,759
		96,837,210
<b>New Zealand — 0.6%</b>		
Contact Energy Ltd. ....	2,839,198	12,453,874
Meridian Energy Ltd. ....	5,244,811	14,866,922
		27,320,796
<b>Norway — 0.6%</b>		
NEL ASA <sup>(a)(b)</sup> .....	11,647,008	14,236,489
Scatec ASA <sup>(c)</sup> .....	2,070,983	14,670,104
		28,906,593
<b>Portugal — 2.7%</b>		
EDP - Energias de Portugal SA .....	28,568,745	124,825,813
Greenvolt Energias Renovaveis SA <sup>(a)</sup> .....	652,913	5,015,252
		129,841,065
<b>Singapore — 0.2%</b>		
Maxeon Solar Technologies Ltd. <sup>(a)(b)</sup> .....	389,189	6,725,186
<b>South Korea — 1.8%</b>		
CS Wind Corp. <sup>(b)</sup> .....	520,253	21,431,546
Doosan Fuel Cell Co. Ltd. <sup>(a)(b)</sup> .....	705,563	13,464,472
Hanwha Solutions Corp. <sup>(a)</sup> .....	1,595,329	52,723,467
		87,619,485
<b>Spain — 10.1%</b>		
Corp. ACCIONA Energias Renovables SA .....	720,776	28,341,534
EDP Renovaveis SA .....	2,745,169	57,765,161
Iberdrola SA .....	29,920,340	304,268,116
Siemens Gamesa Renewable Energy SA <sup>(a)</sup> .....	3,905,688	69,242,612
Solaria Energia y Medio Ambiente SA <sup>(a)</sup> .....	1,411,234	22,320,249
		481,937,672
<b>Sweden — 0.2%</b>		
PowerCell Sweden AB <sup>(a)(b)</sup> .....	806,347	8,856,526
<b>Switzerland — 0.6%</b>		
BKW AG .....	118,166	13,785,566
Meyer Burger Technology AG <sup>(a)(b)</sup> .....	34,773,739	16,658,092
		30,443,658
<b>Taiwan — 0.6%</b>		
Motech Industries Inc. ....	6,046,358	4,428,895

Schedule of Investments (unaudited) (continued)

October 31, 2022

iShares® Global Clean Energy ETF  
(Percentages shown are based on Net Assets)

Security	Shares	Value
<b>Taiwan (continued)</b>		
TSEC Corp. <sup>(a)</sup>	8,272,522	\$ 8,564,701
United Renewable Energy Co. Ltd. <sup>(a)</sup>	24,871,000	16,166,554
		29,160,150
<b>Thailand — 1.7%</b>		
Energy Absolute PCL, NVDR	31,757,400	80,845,809
<b>United Kingdom — 0.8%</b>		
Atlantica Sustainable Infrastructure PLC	1,115,944	30,922,808
ReNew Energy Global PLC <sup>(a)(b)</sup>	1,521,516	8,840,008
		39,762,816
<b>United States — 39.5%</b>		
Archaea Energy Inc. <sup>(a)</sup>	1,271,214	32,810,033
Array Technologies Inc. <sup>(a)(b)</sup>	2,429,190	43,968,339
Avangrid Inc.	906,920	36,893,506
Bloom Energy Corp., Class A <sup>(a)(b)</sup>	3,063,262	57,313,632
Clearway Energy Inc., Class C	1,071,172	37,212,515
Consolidated Edison Inc.	3,362,973	295,807,105
Enphase Energy Inc. <sup>(a)(b)</sup>	1,436,109	440,885,464
First Solar Inc. <sup>(a)(b)</sup>	1,722,515	250,746,509
FTC Solar Inc. <sup>(a)(b)</sup>	527,150	1,091,201
FuelCell Energy Inc. <sup>(a)(b)</sup>	5,038,343	15,719,630
Gevo Inc. <sup>(a)(b)</sup>	4,086,199	9,193,948
Green Plains Inc. <sup>(a)(b)</sup>	1,004,219	29,011,887
Ormat Technologies Inc. <sup>(b)</sup>	777,522	70,326,865
Plug Power Inc. <sup>(a)(b)</sup>	9,049,777	144,615,436
REX American Resources Corp. <sup>(a)</sup>	273,126	8,191,049
Shoals Technologies Group Inc., Class A <sup>(a)(b)</sup>	1,835,904	42,427,741
SolarEdge Technologies Inc. <sup>(a)(b)</sup>	966,698	222,369,541
Sunnova Energy International Inc. <sup>(a)(b)</sup>	1,713,358	31,765,657
SunPower Corp. <sup>(a)(b)</sup>	1,482,257	27,406,932
Sunrun Inc. <sup>(a)(b)</sup>	3,685,479	82,960,132
TPI Composites Inc. <sup>(a)(b)</sup>	647,897	6,453,054
		1,887,170,176
<b>Total Common Stocks — 98.4%</b>		
(Cost: \$5,008,018,612)		4,704,481,030

Security	Shares	Value
<b>Preferred Stocks</b>		
<b>Brazil — 1.2%</b>		
Cia. Energetica de Minas Gerais, Preference Shares, NVS	25,464,641	\$ 56,051,296
<b>Total Preferred Stocks — 1.2%</b>		
(Cost: \$57,045,161)		56,051,296
<b>Total Long-Term Investments — 99.6%</b>		
(Cost: \$5,065,063,773)		4,760,532,326
<b>Short-Term Securities</b>		
<b>Money Market Funds — 12.3%</b>		
BlackRock Cash Funds: Institutional, SL Agency Shares, 3.29% <sup>(d)(e)(f)</sup>	586,222,167	586,104,922
BlackRock Cash Funds: Treasury, SL Agency Shares, 2.97% <sup>(d)(e)</sup>	4,640,000	4,640,000
<b>Total Short-Term Securities — 12.3%</b>		
(Cost: \$590,728,997)		590,744,922
<b>Total Investments — 111.9%</b>		
(Cost: \$5,655,792,770)		5,351,277,248
<b>Liabilities in Excess of Other Assets — (11.9)%</b>		
		(571,208,976)
<b>Net Assets — 100.0%</b>		
		\$ 4,780,068,272

- (a) Non-income producing security.  
(b) All or a portion of this security is on loan.  
(c) Security exempt from registration pursuant to Rule 144A under the Securities Act of 1933, as amended. These securities may be resold in transactions exempt from registration to qualified institutional investors.  
(d) Affiliate of the Fund.  
(e) Annualized 7-day yield as of period end.  
(f) All or a portion of this security was purchased with the cash collateral from loaned securities.

**Affiliates**

Investments in issuers considered to be affiliate(s) of the Fund during the six months ended October 31, 2022 for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

Affiliated Issuer	Value at 04/30/22	Purchases at Cost	Proceeds from Sale	Net Realized Gain (Loss)	Change in Unrealized Appreciation (Depreciation)	Value at 10/31/22	Shares Held at 10/31/22	Income	Capital Gain Distributions from Underlying Funds
BlackRock Cash Funds: Institutional, SL Agency Shares	\$691,889,565	\$ —	\$(105,750,453) <sup>(a)</sup>	\$ 22,441	\$ (56,631)	\$586,104,922	586,222,167	\$2,718,156 <sup>(b)</sup>	\$ —
BlackRock Cash Funds: Treasury, SL Agency Shares	27,160,000	—	(22,520,000) <sup>(a)</sup>	—	—	4,640,000	4,640,000	93,273	—
				<u>\$ 22,441</u>	<u>\$ (56,631)</u>	<u>\$590,744,922</u>		<u>\$2,811,429</u>	<u>\$ —</u>

(a) Represents net amount purchased (sold).

(b) All or a portion represents securities lending income earned from the reinvestment of cash collateral from loaned securities, net of fees and collateral investment expenses, and other payments to and from borrowers of securities.

October 31, 2022

**Derivative Financial Instruments Outstanding as of Period End****Futures Contracts**

<i>Description</i>	<i>Number of Contracts</i>	<i>Expiration Date</i>	<i>Notional Amount (000)</i>	<i>Value/ Unrealized Appreciation (Depreciation)</i>
Long Contracts				
Euro STOXX 50 Index .....	47	12/16/22	\$ 1,678	\$ 51,136
MSCI Emerging Markets Index .....	77	12/16/22	3,287	(291,187)
S&P 500 E-Mini Index .....	62	12/16/22	12,037	27,301
				<u>\$ (212,750)</u>

**Derivative Financial Instruments Categorized by Risk Exposure**

As of period end, the fair values of derivative financial instruments located in the Statement of Assets and Liabilities were as follows:

	<i>Commodity Contracts</i>	<i>Credit Contracts</i>	<i>Equity Contracts</i>	<i>Foreign Currency Exchange Contracts</i>	<i>Interest Rate Contracts</i>	<i>Other Contracts</i>	<i>Total</i>
<b>Assets — Derivative Financial Instruments</b>							
Futures contracts							
Unrealized appreciation on futures contracts <sup>(a)</sup> .....	\$ —	\$ —	\$ 78,437	\$ —	\$ —	\$ —	\$ 78,437
<b>Liabilities — Derivative Financial Instruments</b>							
Futures contracts							
Unrealized depreciation on futures contracts <sup>(a)</sup> .....	\$ —	\$ —	\$ 291,187	\$ —	\$ —	\$ —	\$ 291,187

<sup>(a)</sup> Net cumulative unrealized appreciation (depreciation) on futures contracts are reported in the Schedule of Investments. In the Statement of Assets and Liabilities, only current day's variation margin is reported in receivables or payables and the net cumulative unrealized appreciation (depreciation) is included in accumulated earnings (loss).

For the period ended October 31, 2022, the effect of derivative financial instruments in the Statement of Operations was as follows:

	<i>Commodity Contracts</i>	<i>Credit Contracts</i>	<i>Equity Contracts</i>	<i>Foreign Currency Exchange Contracts</i>	<i>Interest Rate Contracts</i>	<i>Other Contracts</i>	<i>Total</i>
<b>Net Realized Gain (Loss) from</b>							
Futures contracts .....	\$ —	\$ —	\$ (4,941,091)	\$ —	\$ —	\$ —	\$ (4,941,091)
Swaps .....	—	—	1,917,585	—	—	—	1,917,585
	<u>\$ —</u>	<u>\$ —</u>	<u>\$ (3,023,506)</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ (3,023,506)</u>
<b>Net Change in Unrealized Appreciation (Depreciation) on</b>							
Futures contracts .....	\$ —	\$ —	\$ (268,051)	\$ —	\$ —	\$ —	\$ (268,051)
Swaps .....	—	—	899,346	—	—	—	899,346
	<u>\$ —</u>	<u>\$ —</u>	<u>\$ 631,295</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ 631,295</u>

**Average Quarterly Balances of Outstanding Derivative Financial Instruments**

Futures contracts	
Average notional value of contracts — long .....	\$ 17,685,745
Total return swaps	
Average notional value .....	\$ 3,633,334

For more information about the Fund's investment risks regarding derivative financial instruments, refer to the Notes to Financial Statements.

**Fair Value Hierarchy as of Period End**

Various inputs are used in determining the fair value of financial instruments. For a description of the input levels and information about the Fund's policy regarding valuation of financial instruments, refer to the Notes to Financial Statements.



October 31, 2022

**Fair Value Hierarchy as of Period End (continued)**

The following table summarizes the Fund's financial instruments categorized in the fair value hierarchy. The breakdown of the Fund's financial instruments into major categories is disclosed in the Schedule of Investments above.

	Level 1	Level 2	Level 3	Total
Investments				
Assets				
Common Stocks .....	\$2,435,620,928	\$2,268,860,102	\$ —	\$4,704,481,030
Preferred Stocks .....	56,051,296	—	—	56,051,296
Money Market Funds .....	590,744,922	—	—	590,744,922
	<u>\$3,082,417,146</u>	<u>\$2,268,860,102</u>	<u>\$ —</u>	<u>\$5,351,277,248</u>
Derivative financial instruments <sup>(a)</sup>				
Assets				
Futures Contracts .....	\$ 27,301	\$ 51,136	\$ —	\$ 78,437
Liabilities				
Futures Contracts .....	(291,187)	—	—	(291,187)
	<u>\$ (263,886)</u>	<u>\$ 51,136</u>	<u>\$ —</u>	<u>\$ (212,750)</u>

<sup>(a)</sup> Derivative financial instruments are futures contracts. Futures contracts are valued at the unrealized appreciation (depreciation) on the instrument.

See notes to financial statements.

# Statement of Assets and Liabilities (unaudited)

October 31, 2022

iShares  
Global Clean  
Energy ETF

<b>ASSETS</b>	
Investments, at value — unaffiliated <sup>(a)(b)</sup> .....	\$ 4,760,532,326
Investments, at value — affiliated <sup>(c)</sup> .....	590,744,922
Cash .....	413,778
Foreign currency, at value <sup>(d)</sup> .....	4,481,140
Cash pledged for futures contracts .....	795,000
Foreign currency collateral pledged for futures contracts <sup>(e)</sup> .....	181,838
Receivables:	
Investments sold .....	3,354,869
Securities lending income — affiliated .....	405,343
Due from broker .....	59,100
Capital shares sold .....	622,510
Dividends — unaffiliated .....	6,069,362
Dividends — affiliated .....	9,162
Tax reclaims .....	1,420,349
Total assets .....	<u>5,369,089,699</u>
 <b>LIABILITIES</b>	
Collateral on securities loaned, at value .....	586,485,132
Payables:	
Investments purchased .....	773,875
Variation margin on futures contracts .....	95,613
Investment advisory fees .....	1,666,807
Total liabilities .....	<u>589,021,427</u>
 NET ASSETS .....	 <u>\$ 4,780,068,272</u>
 <b>NET ASSETS CONSIST OF</b>	
Paid-in capital .....	\$ 6,263,225,617
Accumulated loss .....	<u>(1,483,157,345)</u>
NET ASSETS .....	<u>\$ 4,780,068,272</u>
 <b>NET ASSET VALUE</b>	
Shares outstanding .....	<u>253,500,000</u>
Net asset value .....	<u>\$ 18.86</u>
Shares authorized .....	<u>Unlimited</u>
Par value .....	<u>None</u>
 <sup>(a)</sup> Investments, at cost — unaffiliated .....	 \$ 5,065,063,773
<sup>(b)</sup> Securities loaned, at value .....	\$ 545,642,273
<sup>(c)</sup> Investments, at cost — affiliated .....	\$ 590,728,997
<sup>(d)</sup> Foreign currency, at cost .....	\$ 4,499,162
<sup>(e)</sup> Foreign currency collateral pledged, at cost .....	\$ 182,654

See notes to financial statements.

# Statement of Operations (unaudited)

Six Months Ended October 31, 2022

iShares  
Global Clean  
Energy ETF

## INVESTMENT INCOME

Dividends — unaffiliated .....	\$ 29,939,685
Dividends — affiliated .....	93,273
Securities lending income — affiliated — net .....	2,718,156
Foreign taxes withheld .....	(1,993,294)
Total investment income .....	<u>30,757,820</u>

## EXPENSES

Investment advisory .....	10,610,968
Commitment costs .....	22,028
Total expenses .....	<u>10,632,996</u>
Net investment income .....	<u>20,124,824</u>

## REALIZED AND UNREALIZED GAIN (LOSS)

Net realized gain (loss) from:	
Investments — unaffiliated .....	(427,787,838)
Investments — affiliated .....	22,441
Foreign currency transactions .....	1,904,693
Futures contracts .....	(4,941,091)
In-kind redemptions — unaffiliated <sup>(a)</sup> .....	65,814,873
Swaps .....	1,917,585
	<u>(363,069,337)</u>
Net change in unrealized appreciation (depreciation) on:	
Investments — unaffiliated <sup>(b)</sup> .....	348,556,968
Investments — affiliated .....	(56,631)
Foreign currency translations .....	(148,238)
Futures contracts .....	(268,051)
Swaps .....	899,346
	<u>348,983,394</u>
Net realized and unrealized loss .....	<u>(14,085,943)</u>
NET INCREASE IN NET ASSETS RESULTING FROM OPERATIONS .....	<u>\$ 6,038,881</u>

<sup>(a)</sup> See Note 2 of the Notes to Financial Statements.

<sup>(b)</sup> Net of reduction in deferred foreign capital gain tax of ..... \$ 176,025

See notes to financial statements.

# Statements of Changes in Net Assets

	iShares Global Clean Energy ETF	
	Six Months Ended 10/31/22 (unaudited)	Year Ended 04/30/22
<b>INCREASE (DECREASE) IN NET ASSETS</b>		
<b>OPERATIONS</b>		
Net investment income .....	\$ 20,124,824	\$ 61,476,052
Net realized loss .....	(363,069,337)	(160,644,573)
Net change in unrealized appreciation (depreciation) .....	348,983,394	(1,025,201,886)
Net increase (decrease) in net assets resulting from operations .....	<u>6,038,881</u>	<u>(1,124,370,407)</u>
<b>DISTRIBUTIONS TO SHAREHOLDERS<sup>(a)</sup></b>		
Decrease in net assets resulting from distributions to shareholders .....	<u>(35,169,705)</u>	<u>(66,429,706)</u>
<b>CAPITAL SHARE TRANSACTIONS</b>		
Net increase (decrease) in net assets derived from capital share transactions .....	<u>(174,396,414)</u>	<u>318,441,275</u>
<b>NET ASSETS</b>		
Total decrease in net assets .....	(203,527,238)	(872,358,838)
Beginning of period .....	4,983,595,510	5,855,954,348
End of period .....	<u>\$4,780,068,272</u>	<u>\$ 4,983,595,510</u>

<sup>(a)</sup> Distributions for annual periods determined in accordance with U.S. federal income tax regulations.

See notes to financial statements.

# Financial Highlights

(For a share outstanding throughout each period)

	iShares Global Clean Energy ETF						
	Six Months Ended 10/31/22 (unaudited)	Year Ended 04/30/22	Period From 04/01/21 to 04/30/21	Year Ended 03/31/21	Year Ended 03/31/20	Year Ended 03/31/19	Year Ended 03/31/18
<b>Net asset value, beginning of period</b> .....	\$ 18.88	\$ 23.19	\$ 24.07	\$ 9.62	\$ 9.75	\$ 9.47	\$ 8.54
Net investment income <sup>(a)</sup> .....	0.08	0.23	0.06	0.13	0.11	0.19	0.26
Net realized and unrealized gain (loss) <sup>(b)</sup> .....	0.04	(4.29)	(0.94)	14.42	(0.08)	0.32	0.90
Net increase (decrease) from investment operations .....	0.12	(4.06)	(0.88)	14.55	0.03	0.51	1.16
Distributions from net investment income <sup>(c)</sup> .....	(0.14)	(0.25)	—	(0.10)	(0.16)	(0.23)	(0.23)
<b>Net asset value, end of period</b> .....	\$ 18.86	\$ 18.88	\$ 23.19	\$ 24.07	\$ 9.62	\$ 9.75	\$ 9.47
<b>Total Return<sup>(d)</sup></b>							
Based on net asset value .....	0.55% <sup>(e)</sup>	(17.64)%	(3.66)% <sup>(e)</sup>	151.73%	0.12%	5.69%	13.90%
<b>Ratios to Average Net Assets<sup>(f)</sup></b>							
Total expenses .....	0.41% <sup>(g)</sup>	0.40%	0.41% <sup>(g)</sup>	0.42%	0.46%	0.46%	0.47%
Net investment income .....	0.79% <sup>(g)</sup>	1.07%	3.07% <sup>(g)</sup>	0.57%	1.01%	2.13%	2.91%
<b>Supplemental Data</b>							
Net assets, end of period (000) .....	\$4,780,068	\$4,983,596	\$5,855,954	\$5,642,271	\$499,227	\$208,595	\$156,209
Portfolio turnover rate <sup>(h)</sup> .....	23%	52%	54%	31%	37%	42%	29%

<sup>(a)</sup> Based on average shares outstanding.

<sup>(b)</sup> The amounts reported for a share outstanding may not accord with the change in aggregate gains and losses in securities for the fiscal period due to the timing of capital share transactions in relation to the fluctuating market values of the Fund's underlying securities.

<sup>(c)</sup> Distributions for annual periods determined in accordance with U.S. federal income tax regulations.

<sup>(d)</sup> Where applicable, assumes the reinvestment of distributions.

<sup>(e)</sup> Not annualized.

<sup>(f)</sup> Excludes fees and expenses incurred indirectly as a result of investments in underlying funds.

<sup>(g)</sup> Annualized.

<sup>(h)</sup> Portfolio turnover rate excludes in-kind transactions.

See notes to financial statements.

# Notes to Financial Statements (unaudited)

## 1. ORGANIZATION

iShares Trust (the "Trust") is registered under the Investment Company Act of 1940, as amended (the "1940 Act"), as an open-end management investment company. The Trust is organized as a Delaware statutory trust and is authorized to have multiple series or portfolios.

These financial statements relate only to the following fund (the "Fund"):

<i>iShares ETF</i>	<i>Diversification Classification</i>
Global Clean Energy .....	Non-diversified

## 2. SIGNIFICANT ACCOUNTING POLICIES

The financial statements are prepared in conformity with accounting principles generally accepted in the United States of America ("U.S. GAAP"), which may require management to make estimates and assumptions that affect the reported amounts of assets and liabilities in the financial statements, disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of increases and decreases in net assets from operations during the reporting period. Actual results could differ from those estimates. The Fund is considered an investment company under U.S. GAAP and follows the accounting and reporting guidance applicable to investment companies. Below is a summary of significant accounting policies:

**Investment Transactions and Income Recognition:** For financial reporting purposes, investment transactions are recorded on the dates the transactions are executed. Realized gains and losses on investment transactions are determined using the specific identification method. Dividend income and capital gain distributions, if any, are recorded on the ex-dividend date. Non-cash dividends, if any, are recorded on the ex-dividend date at fair value. Dividends from foreign securities where the ex-dividend date may have passed are subsequently recorded when the Fund is informed of the ex-dividend date. Under the applicable foreign tax laws, a withholding tax at various rates may be imposed on capital gains, dividends and interest.

**Foreign Currency Translation:** The Fund's books and records are maintained in U.S. dollars. Securities and other assets and liabilities denominated in foreign currencies are translated into U.S. dollars using prevailing market rates as quoted by one or more data service providers. Purchases and sales of investments are recorded at the rates of exchange prevailing on the respective dates of such transactions. Generally, when the U.S. dollar rises in value against a foreign currency, the investments denominated in that currency will lose value; the opposite effect occurs if the U.S. dollar falls in relative value.

The Fund does not isolate the effect of fluctuations in foreign exchange rates from the effect of fluctuations in the market prices of investments for financial reporting purposes. Accordingly, the effects of changes in exchange rates on investments are not segregated in the Statement of Operations from the effects of changes in market prices of those investments, but are included as a component of net realized and unrealized gain (loss) from investments. The Fund reports realized currency gains (losses) on foreign currency related transactions as components of net realized gain (loss) for financial reporting purposes, whereas such components are generally treated as ordinary income for U.S. federal income tax purposes.

**Foreign Taxes:** The Fund may be subject to foreign taxes (a portion of which may be reclaimable) on income, stock dividends, capital gains on investments, or certain foreign currency transactions. All foreign taxes are recorded in accordance with the applicable foreign tax regulations and rates that exist in the foreign jurisdictions in which the Fund invests. These foreign taxes, if any, are paid by the Fund and are reflected in its Statement of Operations as follows: foreign taxes withheld at source are presented as a reduction of income, foreign taxes on securities lending income are presented as a reduction of securities lending income, foreign taxes on stock dividends are presented as "Other foreign taxes", and foreign taxes on capital gains from sales of investments and foreign taxes on foreign currency transactions are included in their respective net realized gain (loss) categories. Foreign taxes payable or deferred as of October 31, 2022, if any, are disclosed in the Statement of Assets and Liabilities.

The Fund files withholding tax reclaims in certain jurisdictions to recover a portion of amounts previously withheld. The Fund may record a reclaim receivable based on collectability, which includes factors such as the jurisdiction's applicable laws, payment history and market convention. The Statement of Operations includes tax reclaims recorded as well as professional and other fees, if any, associated with recovery of foreign withholding taxes.

**Collateralization:** If required by an exchange or counterparty agreement, the Fund may be required to deliver/deposit cash and/or securities to/with an exchange, or broker-dealer or custodian as collateral for certain investments.

**In-kind Redemptions:** For financial reporting purposes, in-kind redemptions are treated as sales of securities resulting in realized capital gains or losses to the Fund. Because such gains or losses are not taxable to the Fund and are not distributed to existing Fund shareholders, the gains or losses are reclassified from accumulated net realized gain (loss) to paid-in capital at the end of the Fund's tax year. These reclassifications have no effect on net assets or net asset value ("NAV") per share.

**Distributions:** Dividends and distributions paid by the Fund are recorded on the ex-dividend dates. Distributions are determined on a tax basis and may differ from net investment income and net realized capital gains for financial reporting purposes. Dividends and distributions are paid in U.S. dollars and cannot be automatically reinvested in additional shares of the Fund. The character and timing of distributions are determined in accordance with U.S. federal income tax regulations, which may differ from U.S. GAAP.

**Indemnifications:** In the normal course of business, the Fund enters into contracts that contain a variety of representations that provide general indemnification. The Fund's maximum exposure under these arrangements is unknown because it involves future potential claims against the Fund, which cannot be predicted with any certainty.

### 3. INVESTMENT VALUATION AND FAIR VALUE MEASUREMENTS

**Investment Valuation Policies:** The Fund's investments are valued at fair value (also referred to as "market value" within the financial statements) each day that the Fund's listing exchange is open and, for financial reporting purposes, as of the report date. U.S. GAAP defines fair value as the price a fund would receive to sell an asset or pay to transfer a liability in an orderly transaction between market participants at the measurement date. The Board of Trustees of the Trust (the "Board") of the Fund has approved the designation of BlackRock Fund Advisors ("BFA"), the Fund's investment adviser, as the valuation designee for the Fund. The Fund determines the fair values of its financial instruments using various independent dealers or pricing services under BFA's policies. If a security's market price is not readily available or does not otherwise accurately represent the fair value of the security, the security will be valued in accordance with BFA's policies and procedures as reflecting fair value. BFA has formed a committee (the "Valuation Committee") to develop pricing policies and procedures and to oversee the pricing function for all financial instruments, with assistance from other BlackRock pricing committees.

**Fair Value Inputs and Methodologies:** The following methods and inputs are used to establish the fair value of the Fund's assets and liabilities:

- Equity investments traded on a recognized securities exchange are valued at that day's official closing price, as applicable, on the exchange where the stock is primarily traded. Equity investments traded on a recognized exchange for which there were no sales on that day are valued at the last traded price.
- Investments in open-end U.S. mutual funds (including money market funds) are valued at that day's published NAV.
- Futures contracts are valued based on that day's last reported settlement or trade price on the exchange where the contract is traded.

Generally, trading in foreign instruments is substantially completed each day at various times prior to the close of trading on the New York Stock Exchange ("NYSE"). Each business day, the Fund uses current market factors supplied by independent pricing services to value certain foreign instruments ("Systematic Fair Value Price"). The Systematic Fair Value Price is designed to value such foreign securities at fair value as of the close of trading on the NYSE, which follows the close of the local markets.

If events (e.g., market volatility, company announcement or a natural disaster) occur that are expected to materially affect the value of such investment, or in the event that application of these methods of valuation results in a price for an investment that is deemed not to be representative of the market value of such investment, or if a price is not available, the investment will be valued by the Valuation Committee, in accordance with BFA's policies and procedures as reflecting fair value ("Fair Valued Investments"). The fair valuation approaches that may be used by the Valuation Committee include market approach, income approach and cost approach. Valuation techniques such as discounted cash flow, use of market comparables and matrix pricing are types of valuation approaches and are typically used in determining fair value. When determining the price for Fair Valued Investments, the Valuation Committee seeks to determine the price that the Fund might reasonably expect to receive or pay from the current sale or purchase of that asset or liability in an arm's-length transaction. Fair value determinations shall be based upon all available factors that the Valuation Committee deems relevant and consistent with the principles of fair value measurement.

Fair value pricing could result in a difference between the prices used to calculate a fund's NAV and the prices used by the fund's underlying index, which in turn could result in a difference between the fund's performance and the performance of the fund's underlying index.

**Fair Value Hierarchy:** Various inputs are used in determining the fair value of financial instruments. These inputs to valuation techniques are categorized into a fair value hierarchy consisting of three broad levels for financial reporting purposes as follows:

- Level 1 – Unadjusted price quotations in active markets/exchanges for identical assets or liabilities that the Fund has the ability to access;
- Level 2 – Other observable inputs (including, but not limited to, quoted prices for similar assets or liabilities in markets that are active, quoted prices for identical or similar assets or liabilities in markets that are not active, inputs other than quoted prices that are observable for the assets or liabilities (such as interest rates, yield curves, volatilities, prepayment speeds, loss severities, credit risks and default rates) or other market-corroborated inputs); and
- Level 3 – Unobservable inputs based on the best information available in the circumstances, to the extent observable inputs are not available, (including the Valuation Committee's assumptions used in determining the fair value of financial instruments).

The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). Accordingly, the degree of judgment exercised in determining fair value is greatest for instruments categorized in Level 3. The inputs used to measure fair value may fall into different levels of the fair value hierarchy. In such cases, for disclosure purposes, the fair value hierarchy classification is determined based on the lowest level input that is significant to the fair value measurement in its entirety. Investments classified within Level 3 have significant unobservable inputs used by the Valuation Committee in determining the price for Fair Valued Investments. Level 3 investments include equity or debt issued by privately held companies or funds that may not have a secondary market and/or may have a limited number of investors. The categorization of a value determined for financial instruments is based on the pricing transparency of the financial instruments and is not necessarily an indication of the risks associated with investing in those securities.

### 4. SECURITIES AND OTHER INVESTMENTS

**Securities Lending:** The Fund may lend its securities to approved borrowers, such as brokers, dealers and other financial institutions. The borrower pledges and maintains with the Fund collateral consisting of cash, an irrevocable letter of credit issued by an approved bank, or securities issued or guaranteed by the U.S. government. The initial collateral received by the Fund is required to have a value of at least 102% of the current market value of the loaned securities for securities traded on U.S. exchanges and a value of at least 105% for all other securities. The collateral is maintained thereafter at a value equal to at least 100% of the current value of the securities on loan. The market value of the loaned securities is determined at the close of each business day of the Fund and any additional required collateral is delivered to the Fund or excess

## Notes to Financial Statements (unaudited) (continued)

collateral is returned by the Fund, on the next business day. During the term of the loan, the Fund is entitled to all distributions made on or in respect of the loaned securities but does not receive interest income on securities received as collateral. Loans of securities are terminable at any time and the borrower, after notice, is required to return borrowed securities within the standard time period for settlement of securities transactions.

As of period end, any securities on loan were collateralized by cash and/or U.S. Government obligations. Cash collateral invested in money market funds managed by BFA, or its affiliates is disclosed in the Schedule of Investments. Any non-cash collateral received cannot be sold, re-invested or pledged by the Fund, except in the event of borrower default. The securities on loan, if any, are also disclosed in the Fund's Schedule of Investments. The market value of any securities on loan and the value of any related cash collateral are disclosed in the Statement of Assets and Liabilities.

Securities lending transactions are entered into by the Fund under Master Securities Lending Agreements (each, an "MSLA") which provide the right, in the event of default (including bankruptcy or insolvency) for the non-defaulting party to liquidate the collateral and calculate a net exposure to the defaulting party or request additional collateral. In the event that a borrower defaults, the Fund, as lender, would offset the market value of the collateral received against the market value of the securities loaned. When the value of the collateral is greater than that of the market value of the securities loaned, the lender is left with a net amount payable to the defaulting party. However, bankruptcy or insolvency laws of a particular jurisdiction may impose restrictions on or prohibitions against such a right of offset in the event of an MSLA counterparty's bankruptcy or insolvency. Under the MSLA, absent an event of default, the borrower can resell or re-pledge the loaned securities, and the Fund can reinvest cash collateral received in connection with loaned securities. Upon an event of default, the parties' obligations to return the securities or collateral to the other party are extinguished, and the parties can resell or re-pledge the loaned securities or the collateral received in connection with the loaned securities in order to satisfy the defaulting party's net payment obligation for all transactions under the MSLA. The defaulting party remains liable for any deficiency.

As of period end, the following table is a summary of the securities on loan by counterparty which are subject to offset under an MSLA:

<i>iShares ETF and Counterparty</i>	<i>Securities Loaned at Value</i>	<i>Cash Collateral Received<sup>(a)</sup></i>	<i>Non-Cash Collateral Received, at Fair Value<sup>(a)</sup></i>	<i>Net Amount</i>
Global Clean Energy				
Barclays Bank PLC .....	\$ 129,099	\$ (129,099)	\$ —	\$ —
Barclays Capital, Inc. ....	489,080	(489,080)	—	—
BNP Paribas SA .....	143,022,894	(143,022,894)	—	—
BofA Securities, Inc. ....	19,578,186	(19,578,186)	—	—
Citigroup Global Markets, Inc. ....	3,459,373	(3,459,373)	—	—
Credit Suisse Securities (USA) LLC.....	14,234,264	(14,234,264)	—	—
Goldman Sachs & Co. LLC.....	141,038,628	(141,038,628)	—	—
HSBC Bank PLC .....	826,574	(826,574)	—	—
J.P. Morgan Securities LLC.....	96,321,990	(96,321,990)	—	—
Jefferies LLC .....	2,696,478	(2,696,478)	—	—
Morgan Stanley .....	64,090,102	(64,090,102)	—	—
National Financial Services LLC.....	1,027,562	(1,027,562)	—	—
Nomura Securities International, Inc.....	7,145,593	(7,145,593)	—	—
RBC Capital Markets LLC.....	22,404,922	(22,404,922)	—	—
Scotia Capital (USA), Inc.....	1,082,731	(1,082,731)	—	—
SG Americas Securities LLC .....	138,708	(138,708)	—	—
State Street Bank & Trust Co. ....	12,580,576	(12,580,576)	—	—
Toronto-Dominion Bank.....	2,025,143	(2,025,143)	—	—
UBS AG .....	2,155,044	(2,155,044)	—	—
UBS Securities LLC.....	7,399,650	(7,399,650)	—	—
Virtu Americas LLC .....	1,830,161	(1,830,161)	—	—
Wells Fargo Bank N.A.....	741,831	(741,831)	—	—
Wells Fargo Securities LLC .....	1,223,684	(1,223,684)	—	—
	<u>\$ 545,642,273</u>	<u>\$ (545,642,273)</u>	<u>\$ —</u>	<u>\$ —</u>

<sup>(a)</sup> Collateral received, if any, in excess of the market value of securities on loan is not presented in this table. The total cash collateral received by the Fund is disclosed in the Fund's Statement of Assets and Liabilities.

The risks of securities lending include the risk that the borrower may not provide additional collateral when required or may not return the securities when due. To mitigate these risks, the Fund benefits from a borrower default indemnity provided by BlackRock, Inc. ("BlackRock"). BlackRock's indemnity allows for full replacement of the securities loaned to the extent the collateral received does not cover the value of the securities loaned in the event of borrower default. The Fund could incur a loss if the value of an investment purchased with cash collateral falls below the market value of the loaned securities or if the value of an investment purchased with cash collateral falls below the value of the original cash collateral received. Such losses are borne entirely by the Fund.

## 5. DERIVATIVE FINANCIAL INSTRUMENTS

**Futures Contracts:** Futures contracts are purchased or sold to gain exposure to, or manage exposure to, changes in interest rates (interest rate risk) and changes in the value of equity securities (equity risk) or foreign currencies (foreign currency exchange rate risk).



## Notes to Financial Statements (unaudited) (continued)

Futures contracts are exchange-traded agreements between the Fund and a counterparty to buy or sell a specific quantity of an underlying instrument at a specified price and on a specified date. Depending on the terms of a contract, it is settled either through physical delivery of the underlying instrument on the settlement date or by payment of a cash amount on the settlement date. Upon entering into a futures contract, the Fund is required to deposit initial margin with the broker in the form of cash or securities in an amount that varies depending on a contract's size and risk profile. The initial margin deposit must then be maintained at an established level over the life of the contract. Amounts pledged, which are considered restricted, are included in cash pledged for futures contracts in the Statement of Assets and Liabilities.

Securities deposited as initial margin are designated in the Schedule of Investments and cash deposited, if any, are shown as cash pledged for futures contracts in the Statement of Assets and Liabilities. Pursuant to the contract, the Fund agrees to receive from or pay to the broker an amount of cash equal to the daily fluctuation in market value of the contract ("variation margin"). Variation margin is recorded as unrealized appreciation (depreciation) and, if any, shown as variation margin receivable (or payable) on futures contracts in the Statement of Assets and Liabilities. When the contract is closed, a realized gain or loss is recorded in the Statement of Operations equal to the difference between the notional amount of the contract at the time it was opened and the notional amount at the time it was closed. The use of futures contracts involves the risk of an imperfect correlation in the movements in the price of futures contracts and interest rates, foreign currency exchange rates or underlying assets.

**Swaps:** Swap contracts are entered into to manage exposure to issuers, markets and securities. Such contracts are agreements between the Fund and a counterparty to make periodic net payments on a specified notional amount or a net payment upon termination. Swap agreements are privately negotiated in the OTC market and may be entered into as a bilateral contract ("OTC swaps") or centrally cleared ("centrally cleared swaps"). For OTC swaps, any upfront premiums paid and any upfront fees received are shown as swap premiums paid and swap premiums received, respectively, in the Statement of Assets and Liabilities and amortized over the term of the contract. The daily fluctuation in market value is recorded as unrealized appreciation (depreciation) on OTC Swaps in the Statement of Assets and Liabilities. Payments received or paid are recorded in the Statement of Operations as realized gains or losses, respectively. When an OTC swap is terminated, a realized gain or loss is recorded in the Statement of Operations equal to the difference between the proceeds from (or cost of) the closing transaction and the Fund's basis in the contract, if any. Generally, the basis of the contract is the premium received or paid.

Total return swaps are entered into by the Fund to obtain exposure to a security or market without owning such security or investing directly in such market or to exchange the risk/return of one security or market (e.g., fixed-income) with another security or market (e.g., equity or commodity prices) (equity risk, commodity price risk and/or interest rate risk).

Total return swaps are agreements in which there is an exchange of cash flows whereby one party commits to make payments based on the total return (distributions plus capital gains/losses) of an underlying instrument, or basket or underlying instruments, in exchange for fixed or floating rate interest payments. If the total return of the instruments or index underlying the transaction exceeds or falls short of the offsetting fixed or floating interest rate obligation, the Fund receives payment from or makes a payment to the counterparty.

Certain total return swaps are designed to function as a portfolio of direct investments in long and short equity positions. This means that the Fund has the ability to trade in and out of these long and short positions within the swap and will receive the economic benefits and risks equivalent to direct investment in these positions, subject to certain adjustments due to events related to the counterparty. Benefits and risks include capital appreciation (depreciation), corporate actions and dividends received and paid, all of which are reflected in the swap's market value. The market value also includes interest charges and credits ("financing fees") related to the notional values of the long and short positions and cash balances within the swap. These interest charges and credits are based on a specified benchmark rate plus or minus a specified spread determined based upon the country and/or currency of the positions in the portfolio.

Positions within the swap and financing fees are reset periodically. During a reset, any unrealized appreciation (depreciation) on positions and accrued financing fees become available for cash settlement between the Fund and the counterparty. The amounts that are available for cash settlement are recorded as realized gains or losses in the Statement of Operations. Cash settlement in and out of the swap may occur at a reset date or any other date, at the discretion of the Fund and the counterparty, over the life of the agreement. Certain swaps have no stated expiration and can be terminated by either party at any time.

Swap transactions involve, to varying degrees, elements of interest rate, credit and market risks in excess of the amounts recognized in the Statement of Assets and Liabilities. Such risks involve the possibility that there will be no liquid market for these agreements, that the counterparty to the agreements may default on its obligation to perform or disagree as to the meaning of the contractual terms in the agreements, and that there may be unfavorable changes in interest rates and/or market values associated with these transactions.

**Master Netting Arrangements:** In order to define its contractual rights and to secure rights that will help mitigate its counterparty risk, a fund may enter into an International Swaps and Derivatives Association, Inc. Master Agreement ("ISDA Master Agreement") or similar agreement with its derivative contract counterparties. An ISDA Master Agreement is a bilateral agreement between a fund and a counterparty that governs certain OTC derivatives and typically contains, among other things, collateral posting terms and netting provisions in the event of a default and/or termination event. Under an ISDA Master Agreement, a fund may, under certain circumstances, offset with the counterparty certain derivative financial instruments' payables and/or receivables with collateral held and/or posted and create one single net payment. The provisions of the ISDA Master Agreement typically permit a single net payment in the event of default including the bankruptcy or insolvency of the counterparty. However, bankruptcy or insolvency laws of a particular jurisdiction may impose restrictions on or prohibitions against the right of offset in bankruptcy, insolvency, or other events.

For derivatives traded under an ISDA Master Agreement, the collateral requirements are typically calculated by netting the mark-to-market amount for each transaction under such agreement, and comparing that amount to the value of any collateral currently pledged by a fund and the counterparty.

Cash collateral that has been pledged to cover obligations of the Fund and cash collateral received from the counterparty, if any, is reported separately in the Statement of Assets and Liabilities as cash pledged as collateral and cash received as collateral, respectively. Non-cash collateral pledged by the Fund, if any, is noted in the Schedule of Investments. Generally, the amount of collateral due from or to a counterparty is subject to a certain minimum transfer amount threshold before a transfer is required,

## Notes to Financial Statements (unaudited) (continued)

which is determined at the close of business of the Fund. Any additional required collateral is delivered to/pledged by the Fund on the next business day. Typically, the counterparty is not permitted to sell, re-pledge or use cash and non-cash collateral it receives. A fund generally agrees not to use non-cash collateral that it receives but may, absent default or certain other circumstances defined in the underlying ISDA Master Agreement, be permitted to use cash collateral received. In such cases, interest may be paid pursuant to the collateral arrangement with the counterparty. To the extent amounts due to the Fund from the counterparty are not fully collateralized, the Fund bears the risk of loss from counterparty non-performance. Likewise, to the extent the Fund has delivered collateral to a counterparty and stands ready to perform under the terms of its agreement with such counterparty, the Fund bears the risk of loss from a counterparty in the amount of the value of the collateral in the event the counterparty fails to return such collateral. Based on the terms of agreements, collateral may not be required for all derivative contracts.

For financial reporting purposes, the Fund does not offset derivative assets and derivative liabilities that are subject to netting arrangements, if any, in the Statement of Assets and Liabilities.

### 6. INVESTMENT ADVISORY AGREEMENT AND OTHER TRANSACTIONS WITH AFFILIATES

**Investment Advisory Fees:** Pursuant to an Investment Advisory Agreement with the Trust, BFA manages the investment of the Fund's assets. BFA is a California corporation indirectly owned by BlackRock. Under the Investment Advisory Agreement, BFA is responsible for substantially all expenses of the Fund, except (i) interest and taxes; (ii) brokerage commissions and other expenses connected with the execution of portfolio transactions; (iii) distribution fees; (iv) the advisory fee payable to BFA; and (v) litigation expenses and any extraordinary expenses (in each case as determined by a majority of the independent trustees).

For its investment advisory services to the Fund, BFA is entitled to an annual investment advisory fee, accrued daily and paid monthly by the Fund, based on the Fund's allocable portion of the aggregate of the average daily net assets of the Fund and certain other iShares funds as follows:

<i>Aggregate Average Daily Net Assets</i>	<i>Investment Advisory Fees</i>
First \$10 billion .....	0.4800%
Over \$10 billion, up to and including \$20 billion .....	0.4300
Over \$20 billion, up to and including \$30 billion .....	0.3800
Over \$30 billion, up to and including \$40 billion .....	0.3420
Over \$40 billion .....	0.3078

**Distributor:** BlackRock Investments, LLC, an affiliate of BFA, is the distributor for the Fund. Pursuant to the distribution agreement, BFA is responsible for any fees or expenses for distribution services provided to the Fund.

**Securities Lending:** The U.S. Securities and Exchange Commission (the "SEC") has issued an exemptive order which permits BlackRock Institutional Trust Company, N.A. ("BTC"), an affiliate of BFA, to serve as securities lending agent for the Fund, subject to applicable conditions. As securities lending agent, BTC bears all operational costs directly related to securities lending, including any custodial costs. The Fund is responsible for fees in connection with the investment of cash collateral received for securities on loan (the "collateral investment fees"). The cash collateral is invested in a money market fund, BlackRock Cash Funds: Institutional or BlackRock Cash Funds: Treasury, managed by BFA, or its affiliates. However, BTC has agreed to reduce the amount of securities lending income it receives in order to effectively limit the collateral investment fees the Fund bears to an annual rate of 0.04%. The SL Agency Shares of such money market fund will not be subject to a sales load, distribution fee or service fee. The money market fund in which the cash collateral has been invested may, under certain circumstances, impose a liquidity fee of up to 2% of the value redeemed or temporarily restrict redemptions for up to 10 business days during a 90 day period, in the event that the money market fund's weekly liquid assets fall below certain thresholds.

Securities lending income is equal to the total of income earned from the reinvestment of cash collateral, net of fees and other payments to and from borrowers of securities, and less the collateral investment fees. The Fund retains a portion of securities lending income and remits the remaining portion to BTC as compensation for its services as securities lending agent.

Pursuant to the current securities lending agreement, the Fund retains 82% of securities lending income (which excludes collateral investment fees) and the amount retained can never be less than 70% of the total of securities lending income plus the collateral investment fees.

In addition, commencing the business day following the date that the aggregate securities lending income plus the collateral investment fees generated across all 1940 Act iShares exchange-traded funds (the "iShares ETF Complex") in that calendar year exceeds a specified threshold, the Fund, pursuant to the securities lending agreement, will retain for the remainder of that calendar year 85% of securities lending income (which excludes collateral investment fees), and the amount retained can never be less than 70% of the total of securities lending income plus the collateral investment fees.

The share of securities lending income earned by the Fund is shown as securities lending income – affiliated – net in its Statement of Operations. For the six months ended October 31, 2022, the Fund paid BTC \$752,058 for securities lending agent services.

**Officers and Trustees:** Certain officers and/or trustees of the Trust are officers and/or trustees of BlackRock or its affiliates.

## Notes to Financial Statements (unaudited) (continued)

**Other Transactions:** Cross trading is the buying or selling of portfolio securities between funds to which BFA (or an affiliate) serves as investment adviser. At its regularly scheduled quarterly meetings, the Board reviews such transactions as of the most recent calendar quarter for compliance with the requirements and restrictions set forth by Rule 17a-7.

For the six months ended October 31, 2022, transactions executed by the Fund pursuant to Rule 17a-7 under the 1940 Act were as follows:

<i>iShares ETF</i>	<i>Purchases</i>	<i>Sales</i>	<i>Net Realized Gain (Loss)</i>
Global Clean Energy .....	\$ 163,167	\$1,468,262	\$ (500,839)

The Fund may invest its positive cash balances in certain money market funds managed by BFA or an affiliate. The income earned on these temporary cash investments is shown as dividends – affiliated in the Statement of Operations.

A fund, in order to improve its portfolio liquidity and its ability to track its underlying index, may invest in shares of other iShares funds that invest in securities in the fund's underlying index.

### 7. PURCHASES AND SALES

For the six months ended October 31, 2022, purchases and sales of investments, excluding short-term securities and in-kind transactions, were as follows:

<i>iShares ETF</i>	<i>Purchases</i>	<i>Sales</i>
Global Clean Energy .....	\$1,341,604,916	\$1,350,510,139

For the six months ended October 31, 2022, in-kind transactions were as follows:

<i>iShares ETF</i>	<i>In-kind Purchases</i>	<i>In-kind Sales</i>
Global Clean Energy .....	\$163,031,388	\$320,119,971

### 8. INCOME TAX INFORMATION

The Fund is treated as an entity separate from the Trust's other funds for federal income tax purposes. It is the Fund's policy to comply with the requirements of the Internal Revenue Code of 1986, as amended, applicable to regulated investment companies, and to distribute substantially all of its taxable income to its shareholders. Therefore, no U.S. federal income tax provision is required.

Management has analyzed tax laws and regulations and their application to the Fund as of October 31, 2022, inclusive of the open tax return years, and does not believe that there are any uncertain tax positions that require recognition of a tax liability in the Fund's financial statements.

As of April 30, 2022, the Fund had non-expiring capital loss carryforwards of \$754,463,277 available to offset future realized capital gains.

A fund may own shares in certain foreign investment entities, referred to, under U.S. tax law, as "passive foreign investment companies." Such fund may elect to mark-to-market annually the shares of each passive foreign investment company and would be required to distribute to shareholders any such marked-to-market gains.

As of October 31, 2022, gross unrealized appreciation and depreciation based on cost of investments (including short positions and derivatives, if any) for U.S. federal income tax purposes were as follows:

<i>iShares ETF</i>	<i>Tax Cost</i>	<i>Gross Unrealized Appreciation</i>	<i>Gross Unrealized Depreciation</i>	<i>Net Unrealized Appreciation (Depreciation)</i>
Global Clean Energy .....	\$5,717,120,657	\$ 524,358,308	\$ (890,414,467)	\$(366,056,159)

### 9. LINE OF CREDIT

The Fund, along with certain other iShares funds ("Participating Funds"), is a party to a \$800 million credit agreement ("Syndicated Credit Agreement") with a group of lenders, which expires on August 11, 2023. The line of credit may be used for temporary or emergency purposes, including redemptions, settlement of trades and rebalancing of portfolio holdings in certain target markets. The Funds may borrow up to the aggregate commitment amount subject to asset coverage and other limitations as specified in the Syndicated Credit Agreement. The Syndicated Credit Agreement has the following terms: a commitment fee of 0.15% per annum on the unused portion of the credit agreement and interest at a rate equal to the higher of (a) Daily Simple Secured Overnight Financing Rate ("SOFR") plus 0.10% and 1.00% per annum or (b) the U.S. Federal Funds rate plus 1.00% per annum on amounts borrowed. The commitment fee is generally allocated to each Participating Fund based on the lesser of a Participating Fund's relative exposure to certain target markets or a Participating Fund's maximum borrowing amount as set forth by the terms of the Syndicated Credit Agreement.

During the six months ended October 31, 2022, the Fund did not borrow under the Syndicated Credit Agreement.

## 10. PRINCIPAL RISKS

In the normal course of business, the Fund invests in securities or other instruments and may enter into certain transactions, and such activities subject the Fund to various risks, including, among others, fluctuations in the market (market risk) or failure of an issuer to meet all of its obligations. The value of securities or other instruments may also be affected by various factors, including, without limitation: (i) the general economy; (ii) the overall market as well as local, regional or global political and/or social instability; (iii) regulation, taxation or international tax treaties between various countries; or (iv) currency, interest rate or price fluctuations. Local, regional or global events such as war, acts of terrorism, the spread of infectious illness or other public health issues, recessions, or other events could have a significant impact on the Fund and its investments. The Fund's prospectus provides details of the risks to which the Fund is subject.

BFA uses a "passive" or index approach to try to achieve the Fund's investment objective following the securities included in its underlying index during upturns as well as downturns. BFA does not take steps to reduce market exposure or to lessen the effects of a declining market. Divergence from the underlying index and the composition of the portfolio is monitored by BFA.

The Fund may be exposed to additional risks when reinvesting cash collateral in money market funds that do not seek to maintain a stable NAV per share of \$1.00, which may be subject to redemption gates or liquidity fees under certain circumstances.

**Market Risk:** An outbreak of respiratory disease caused by a novel coronavirus has developed into a global pandemic and has resulted in closing borders, quarantines, disruptions to supply chains and customer activity, as well as general concern and uncertainty. The impact of this pandemic, and other global health crises that may arise in the future, could affect the economies of many nations, individual companies and the market in general in ways that cannot necessarily be foreseen at the present time. This pandemic may result in substantial market volatility and may adversely impact the prices and liquidity of a fund's investments. Although vaccines have been developed and approved for use by various governments, the duration of this pandemic and its effects cannot be determined with certainty.

**Valuation Risk:** The market values of equities, such as common stocks and preferred securities or equity related investments, such as futures and options, may decline due to general market conditions which are not specifically related to a particular company. They may also decline due to factors which affect a particular industry or industries. A fund may invest in illiquid investments. An illiquid investment is any investment that a fund reasonably expects cannot be sold or disposed of in current market conditions in seven calendar days or less without the sale or disposition significantly changing the market value of the investment. A fund may experience difficulty in selling illiquid investments in a timely manner at the price that it believes the investments are worth. Prices may fluctuate widely over short or extended periods in response to company, market or economic news. Markets also tend to move in cycles, with periods of rising and falling prices. This volatility may cause a fund's NAV to experience significant increases or decreases over short periods of time. If there is a general decline in the securities and other markets, the NAV of a fund may lose value, regardless of the individual results of the securities and other instruments in which a fund invests.

**Counterparty Credit Risk:** The Fund may be exposed to counterparty credit risk, or the risk that an entity may fail to or be unable to perform on its commitments related to unsettled or open transactions, including making timely interest and/or principal payments or otherwise honoring its obligations. The Fund manages counterparty credit risk by entering into transactions only with counterparties that BFA believes have the financial resources to honor their obligations and by monitoring the financial stability of those counterparties. Financial assets, which potentially expose the Fund to market, issuer and counterparty credit risks, consist principally of financial instruments and receivables due from counterparties. The extent of the Fund's exposure to market, issuer and counterparty credit risks with respect to these financial assets is approximately their value recorded in the Statement of Assets and Liabilities, less any collateral held by the Fund.

A derivative contract may suffer a mark-to-market loss if the value of the contract decreases due to an unfavorable change in the market rates or values of the underlying instrument. Losses can also occur if the counterparty does not perform under the contract.

With exchange-traded futures, there is less counterparty credit risk to the Fund since the exchange or clearinghouse, as counterparty to such instruments, guarantees against a possible default. The clearinghouse stands between the buyer and the seller of the contract; therefore, credit risk is limited to failure of the clearinghouse. While offset rights may exist under applicable law, a fund does not have a contractual right of offset against a clearing broker or clearinghouse in the event of a default (including the bankruptcy or insolvency). Additionally, credit risk exists in exchange-traded futures with respect to initial and variation margin that is held in a clearing broker's customer accounts. While clearing brokers are required to segregate customer margin from their own assets, in the event that a clearing broker becomes insolvent or goes into bankruptcy and at that time there is a shortfall in the aggregate amount of margin held by the clearing broker for all its clients, typically the shortfall would be allocated on a pro rata basis across all the clearing broker's customers, potentially resulting in losses to the Fund.

**Concentration Risk:** A diversified portfolio, where this is appropriate and consistent with a fund's objectives, minimizes the risk that a price change of a particular investment will have a material impact on the NAV of a fund. The investment concentrations within the Fund's portfolio are disclosed in its Schedule of Investments.

The Fund invests a significant portion of its assets in securities of issuers located in Europe or with significant exposure to European issuers or countries. The European financial markets have recently experienced volatility and adverse trends due to concerns about economic downturns in, or rising government debt levels of, several European countries as well as acts of war in the region. These events may spread to other countries in Europe and may affect the value and liquidity of certain of the Fund's investments.

Responses to the financial problems by European governments, central banks and others, including austerity measures and reforms, may not work, may result in social unrest and may limit future growth and economic recovery or have other unintended consequences. Further defaults or restructurings by governments and others of their debt could have additional adverse effects on economies, financial markets and asset valuations around the world. The United Kingdom has withdrawn from the European

## Notes to Financial Statements (unaudited) (continued)

Union, and one or more other countries may withdraw from the European Union and/or abandon the Euro, the common currency of the European Union. The impact of these actions, especially if they occur in a disorderly fashion, is not clear but could be significant and far reaching. In addition, Russia launched a large-scale invasion of Ukraine on February 24, 2022. The extent and duration of the military action, resulting sanctions and resulting future market disruptions in the region are impossible to predict, but could be significant and have a severe adverse effect on the region, including significant negative impacts on the economy and the markets for certain securities and commodities, such as oil and natural gas, as well as other sectors.

**Significant Shareholder Redemption Risk:** Certain shareholders may own or manage a substantial amount of fund shares and/or hold their fund investments for a limited period of time. Large redemptions of fund shares by these shareholders may force a fund to sell portfolio securities, which may negatively impact the fund's NAV, increase the fund's brokerage costs, and/or accelerate the realization of taxable income/gains and cause the fund to make additional taxable distributions to shareholders.

**LIBOR Transition Risk:** The United Kingdom's Financial Conduct Authority announced a phase out of the London Interbank Offered Rate ("LIBOR"). Although many LIBOR rates ceased to be published or no longer are representative of the underlying market they seek to measure after December 31, 2021, a selection of widely used USD LIBOR rates will continue to be published through June 2023 in order to assist with the transition. The Fund may be exposed to financial instruments tied to LIBOR to determine payment obligations, financing terms, hedging strategies or investment value. The transition process away from LIBOR might lead to increased volatility and illiquidity in markets for, and reduce the effectiveness of new hedges placed against instruments whose terms currently include LIBOR. The ultimate effect of the LIBOR transition process on the Fund is uncertain.

### 11. CAPITAL SHARE TRANSACTIONS

Capital shares are issued and redeemed by the Fund only in aggregations of a specified number of shares or multiples thereof ("Creation Units") at NAV. Except when aggregated in Creation Units, shares of the Fund are not redeemable.

Transactions in capital shares were as follows:

<i>iShares ETF</i>	Six Months Ended 10/31/22		Year Ended 04/30/22	
	<i>Shares</i>	<i>Amount</i>	<i>Shares</i>	<i>Amount</i>
Global Clean Energy				
Shares sold .....	9,500,000	\$ 198,099,199	49,000,000	\$ 1,087,738,922
Shares redeemed .....	(19,900,000)	(372,495,613)	(37,600,000)	(769,297,647)
	<u>(10,400,000)</u>	<u>\$ (174,396,414)</u>	<u>11,400,000</u>	<u>\$ 318,441,275</u>

The consideration for the purchase of Creation Units of a fund in the Trust generally consists of the in-kind deposit of a designated portfolio of securities and a specified amount of cash. Certain funds in the Trust may be offered in Creation Units solely or partially for cash in U.S. dollars. Investors purchasing and redeeming Creation Units may pay a purchase transaction fee and a redemption transaction fee directly to State Street Bank and Trust Company, the Trust's administrator, to offset transfer and other transaction costs associated with the issuance and redemption of Creation Units, including Creation Units for cash. Investors transacting in Creation Units for cash may also pay an additional variable charge to compensate the relevant fund for certain transaction costs (i.e., stamp taxes, taxes on currency or other financial transactions, and brokerage costs) and market impact expenses relating to investing in portfolio securities. Such variable charges, if any, are included in shares sold in the table above.

From time to time, settlement of securities related to in-kind contributions or in-kind redemptions may be delayed. In such cases, securities related to in-kind transactions are reflected as a receivable or a payable in the Statement of Assets and Liabilities.

### 12. SUBSEQUENT EVENTS

Management has evaluated the impact of all subsequent events on the Fund through the date the financial statements were available to be issued and has determined that there were no subsequent events requiring adjustment or additional disclosure in the financial statements.

# Board Review and Approval of Investment Advisory Contract

## iShares Global Clean Energy ETF (the “Fund”)

Under Section 15(c) of the Investment Company Act of 1940 (the “1940 Act”), the Trust’s Board of Trustees (the “Board”), including a majority of Board Members who are not “interested persons” of the Trust (as that term is defined in the 1940 Act) (the “Independent Board Members”), is required annually to consider and approve the Investment Advisory Agreement between the Trust and BFA (the “Advisory Agreement”) on behalf of the Fund. The Board’s consideration entails a year-long process whereby the Board and its committees (composed solely of Independent Board Members) assess BlackRock’s services to the Fund, including investment management; fund accounting; administrative and shareholder services; oversight of the Fund’s service providers; risk management and oversight; legal and compliance services; and ability to meet applicable legal and regulatory requirements. The Independent Board Members requested, and BFA provided, such information as the Independent Board Members, with advice from independent counsel, deemed reasonably necessary to evaluate the Advisory Agreement. At meetings on May 3, 2022 and May 18, 2022, a committee composed of all of the Independent Board Members (the “15(c) Committee”), with independent counsel, met with management and reviewed and discussed information provided in response to initial requests of the 15(c) Committee and/or its independent counsel, and requested certain additional information, which management agreed to provide. At a meeting held on June 13-15, 2022, the Board, including the Independent Board Members, reviewed the additional information provided by management in response to these requests.

After extensive discussions and deliberations, the Board, including all of the Independent Board Members, approved the continuance of the Advisory Agreement for the Fund, based on a review of qualitative and quantitative information provided by BFA and their cumulative experience as Board Members. The Board noted its satisfaction with the extent and quality of information provided and its frequent interactions with management, as well as the detailed responses and other information provided by BFA. The Independent Board Members were advised by their independent counsel throughout the process, including about the legal standards applicable to their review. In approving the continuance of the Advisory Agreement for the Fund, the Board, including the Independent Board Members, considered various factors, including: (i) the expenses and performance of the Fund; (ii) the nature, extent and quality of the services provided by BFA; (iii) the costs of services provided to the Fund and profits realized by BFA and its affiliates; (iv) potential economies of scale and the sharing of related benefits; (v) the fees and services provided for other comparable funds/accounts managed by BFA and its affiliates; and (vi) other benefits to BFA and/or its affiliates. The material factors, none of which was controlling, and conclusions that formed the basis for the Board, including the Independent Board Members, to approve the continuance of the Advisory Agreement are discussed below.

**Expenses and Performance of the Fund:** The Board reviewed statistical information prepared by Broadridge Financial Solutions Inc. (“Broadridge”), an independent provider of investment company data, regarding the expense ratio components, including gross and net total expenses, fees and expenses of another fund in which the Fund invests (if applicable), and waivers/reimbursements (if applicable) of the Fund in comparison with the same information for other ETFs, objectively selected by Broadridge as comprising the Fund’s applicable expense peer group pursuant to Broadridge’s proprietary ETF methodology (the “Peer Group”). The Board was provided with a detailed description of the proprietary ETF methodology used by Broadridge to determine the Fund’s Peer Group. The Board noted that, due to the limitations in providing comparable funds in the Peer Group, the statistical information provided in Broadridge’s report may or may not provide meaningful direct comparisons to the Fund in all instances. The Board also noted that the investment advisory fee rate and overall expenses (net of waivers and reimbursements) for the Fund were lower than the median of the investment advisory fee rates and overall expenses (net of waivers and reimbursements) of the funds in its Peer Group, excluding iShares funds.

In addition, to the extent that any of the comparison funds included in the Peer Group, excluding iShares funds, track the same index as the Fund, Broadridge also provided, and the Board reviewed, a comparison of the Fund’s performance for the one-year, three-year, five-year, ten-year, and since inception periods, as applicable, and for the quarter ended December 31, 2021, to that of such relevant comparison fund(s) for the same periods. The Board noted that the Fund seeks to track its specified underlying index and that, during the year, the Board received periodic reports on the Fund’s short- and longer-term performance in comparison with its underlying index. Such periodic comparative performance information, including additional detailed information as requested by the Board, was also considered. The Board noted that the Fund generally performed in line with its underlying index over the relevant periods.

Based on this review, the other factors considered at the meeting, and their general knowledge of ETF pricing, the Board concluded that the investment advisory fee rate and expense level and the historical performance of the Fund supported the Board’s approval of the continuance of the Advisory Agreement for the coming year.

**Nature, Extent and Quality of Services Provided:** Based on management’s representations, including information about recent enhancements and initiatives with respect to the iShares business, including with respect to capital markets support and analysis, technology, portfolio management, product design and quality, compliance and risk management, global public policy and other services, the Board expected that there would be no diminution in the scope of services required of or provided by BFA under the Advisory Agreement for the coming year as compared with the scope of services provided by BFA during prior years. In reviewing the scope of these services, the Board considered BFA’s investment philosophy and experience, noting that BFA and its affiliates have committed significant resources over time, including during the past year, to support the iShares funds and their shareholders and have made significant investments into the iShares business. The Board also considered BFA’s compliance program and its compliance record with respect to the Fund. In that regard, the Board noted that BFA reports to the Board about portfolio management and compliance matters on a periodic basis in connection with regularly scheduled meetings of the Board, and on other occasions as necessary and appropriate, and has provided information and made relevant officers and other employees of BFA (and its affiliates) available as needed to provide further assistance with these matters. The Board also reviewed the background and experience of the persons responsible for the day-to-day management of the Fund, as well as the resources available to them in managing the Fund. In addition to the above considerations, the Board reviewed and considered detailed presentations regarding BFA’s investment performance, investment and risk management processes and strategies, provided at the May 3, 2022 meeting and throughout the year, and matters related to BFA’s portfolio compliance program.

Based on review of this information, and the performance information discussed above, the Board concluded that the nature, extent and quality of services provided to the Fund under the Advisory Agreement supported the Board’s approval of the continuance of the Advisory Agreement for the coming year.

**Costs of Services Provided to the Fund and Profits Realized by BFA and its Affiliates:** The Board reviewed information about the estimated profitability to BlackRock in managing the Fund, based on the fees payable to BFA and its affiliates (including fees under the Advisory Agreement), and other sources of revenue and expense to BFA

## Board Review and Approval of Investment Advisory Contract (continued)

and its affiliates from the Fund's operations for the last calendar year. The Board reviewed BlackRock's methodology for calculating estimated profitability of the iShares funds, noting that the 15(c) Committee and the Board had focused on the methodology and profitability presentation. The Board recognized that profitability may be affected by numerous factors, including, among other things, fee waivers by BFA, the types of funds managed, expense allocations and business mix. The Board thus recognized that calculating and comparing profitability at individual fund levels is challenging. The Board discussed with management the sources of direct and ancillary revenue, including the revenues to BTC, a BlackRock affiliate, from securities lending by the Fund. The Board also discussed BFA's estimated profit margin as reflected in the Fund's profitability analysis and reviewed information regarding potential economies of scale (as discussed below).

Based on this review, the Board concluded that the information considered with respect to the profits realized by BFA and its affiliates under the Advisory Agreement and from other relationships between the Fund and BFA and/or its affiliates, if any, as well as the other factors considered at the meeting, supported the Board's approval of the continuance of the Advisory Agreement for the coming year.

**Economies of Scale:** The Board reviewed information and considered the extent to which economies of scale might be realized as the assets of the Fund increase, noting that the issue of potential economies of scale had been focused on by the 15(c) Committee and the Board during their meetings and addressed by management. The 15(c) Committee and the Board received information regarding BlackRock's historical estimated profitability, including BFA's and its affiliates' estimated costs in providing services. The estimated cost information distinguished, among other things, between fixed and variable costs, and showed how the level and nature of fixed and variable costs may impact the existence or size of scale benefits, with the Board recognizing that potential economies of scale are difficult to measure. The 15(c) Committee and the Board reviewed information provided by BFA regarding the sharing of scale benefits with the iShares funds through various means, including, as applicable, through relatively low fee rates established at inception, breakpoints, waivers, or other fee reductions, as well as through additional investment in the iShares business and the provision of improved or additional infrastructure and services to the iShares funds and their shareholders. The Board noted that the Advisory Agreement for the Fund already provided for breakpoints in the Fund's investment advisory fee rate as the assets of the Fund, on an aggregated basis with the assets of certain other iShares funds, increase. The Board noted that it would continue to assess the appropriateness of adding new or revised breakpoints in the future.

The Board concluded that this review of potential economies of scale and the sharing of related benefits, as well as the other factors considered at the meeting, supported the Board's approval of the continuance of the Advisory Agreement for the coming year.

**Fees and Services Provided for Other Comparable Funds/Accounts Managed by BFA and its Affiliates:** The Board received and considered information regarding the investment advisory/management fee rates for other funds/accounts in the U.S. for which BFA (or its affiliates) provides investment advisory/management services, including open-end funds registered under the 1940 Act (including sub-advised funds), collective trust funds, and institutional separate accounts (collectively, the "Other Accounts"). The Board acknowledged and other sources of revenue and expense to BFA and its affiliates from the Fund's operations for the last calendar year. The Board reviewed BlackRock's methodology for calculating estimated profitability of the iShares funds, noting that the 15(c) Committee and the Board had focused on the methodology and profitability presentation. The Board recognized that profitability may be affected by numerous factors, including, among other things, fee waivers by BFA, the types of funds managed, expense allocations and business mix. The Board thus recognized that calculating and comparing profitability at individual fund levels is challenging. The Board discussed with management the sources of direct and ancillary revenue, including the revenues to BTC, a BlackRock affiliate, from securities lending by the Fund. The Board also discussed BFA's estimated profit margin as reflected in the Fund's profitability analysis and reviewed information regarding potential economies of scale (as discussed below).

Based on this review, the Board concluded that the information considered with respect to the profits realized by BFA and its affiliates under the Advisory Agreement and from other relationships between the Fund and BFA and/or its affiliates, if any, as well as the other factors considered at the meeting, supported the Board's approval of the continuance of the Advisory Agreement for the coming year.

**Economies of Scale:** The Board reviewed information and considered the extent to which economies of scale might be realized as the assets of the Fund increase, noting that the issue of potential economies of scale had been focused on by the 15(c) Committee and the Board during their meetings and addressed by management. The 15(c) Committee and the Board received information regarding BlackRock's historical estimated profitability, including BFA's and its affiliates' estimated costs in providing services. The estimated cost information distinguished, among other things, between fixed and variable costs, and showed how the level and nature of fixed and variable costs may impact the existence or size of scale benefits, with the Board recognizing that potential economies of scale are difficult to measure. The 15(c) Committee and the Board reviewed information provided by BFA regarding the sharing of scale benefits with the iShares funds through various means, including, as applicable, through relatively low fee rates established at inception, breakpoints, waivers, or other fee reductions, as well as through additional investment in the iShares business and the provision of improved or additional infrastructure and services to the iShares funds and their shareholders. The Board noted that the Advisory Agreement for the Fund already provided for breakpoints in the Fund's investment advisory fee rate as the assets of the Fund, on an aggregated basis with the assets of certain other iShares funds, increase. The Board noted that it would continue to assess the appropriateness of adding new or revised breakpoints in the future.

The Board concluded that this review of potential economies of scale and the sharing of related benefits, as well as the other factors considered at the meeting, supported the Board's approval of the continuance of the Advisory Agreement for the coming year.

**Fees and Services Provided for Other Comparable Funds/Accounts Managed by BFA and its Affiliates:** The Board received and considered information regarding the investment advisory/management fee rates for other funds/accounts in the U.S. for which BFA (or its affiliates) provides investment advisory/management services, including open-end funds registered under the 1940 Act (including sub-advised funds), collective trust funds, and institutional separate accounts (collectively, the "Other Accounts"). The Board acknowledged

BFA's representation that the iShares funds are fundamentally different investment vehicles from the Other Accounts.

## Board Review and Approval of Investment Advisory Contract (continued)

The Board received detailed information regarding how the Other Accounts generally differ from the Fund, including in terms of the types of services and generally more extensive services provided to the Fund, as well as other significant differences. In that regard, the Board considered that the pricing of services to institutional clients is typically based on a number of factors beyond the nature and extent of the specific services to be provided and often depends on the overall relationship between the client and its affiliates and the adviser and its affiliates. In addition, the Board considered the relative complexity and inherent risks and challenges of managing and providing other services to the Fund, as a publicly traded investment vehicle, as compared to the Other Accounts, particularly those that are institutional clients, in light of differing regulatory requirements and client-imposed mandates. The Board noted that BFA and its affiliates do not manage Other Accounts with substantially the same investment objective and strategy as the Fund and that track the same index as the Fund. The Board also acknowledged management's assertion that, for certain iShares funds, and for client segmentation purposes, BlackRock has launched an iShares fund that may provide a similar investment exposure at a lower investment advisory fee rate.

The Board considered the "all-inclusive" nature of the Fund's advisory fee structure, and the Fund's expenses borne by BFA under this arrangement and noted that the investment advisory fee rate under the Advisory Agreement for the Fund was generally higher than the investment advisory/management fee rates for certain of the Other Accounts (particularly institutional clients) and concluded that the differences appeared to be consistent with the factors discussed.

**Other Benefits to BFA and/or its Affiliates:** The Board reviewed other benefits or ancillary revenue received by BFA and/or its affiliates in connection with the services provided to the Fund by BFA, both direct and indirect, including, but not limited to, payment of revenue to BTC, the Fund's securities lending agent, for loaning portfolio securities (which was included in the profit margins reviewed by the Board pursuant to BFA's estimated profitability methodology), payment of advisory fees or other fees to BFA (or its affiliates) in connection with any investments by the Fund in other funds for which BFA (or its affiliates) provides investment advisory services or other services, and BlackRock's profile in the investment community. The Board also noted the revenue received by BFA and/or its affiliates pursuant to an agreement that permits a service provider to use certain portions of BlackRock's technology platform to service accounts managed by BFA and/or its affiliates, including the iShares funds. The Board noted that BFA generally does not use soft dollars or consider the value of research or other services that may be provided to BFA (including its affiliates) in selecting brokers for portfolio transactions for the Fund. The Board concluded that any such ancillary benefits would not be disadvantageous to the Fund and thus would not alter the Board's conclusion with respect to the appropriateness of approving the continuance of the Advisory Agreement for the coming year.

**Conclusion:** Based on a review of the factors described above, as well as such other factors as deemed appropriate by the Board, the Board, including all of the Independent Board Members, determined that the Fund's investment advisory fee rate under the Advisory Agreement does not constitute a fee that is so disproportionately large as to bear no reasonable relationship to the services rendered and that could not have been the product of arm's-length bargaining, and concluded to approve the continuance of the Advisory Agreement for the coming year.



## Supplemental Information (unaudited)

### Section 19(a) Notices

The amounts and sources of distributions reported are estimates and are being provided pursuant to regulatory requirements and are not being provided for tax reporting purposes. The actual amounts and sources for tax reporting purposes will depend upon the Fund's investment experience during the year and may be subject to changes based on tax regulations. Shareholders will receive a Form 1099-DIV each calendar year that will inform them how to report these distributions for federal income tax purposes.

**October 31, 2022**

	Total Cumulative Distributions for the Fiscal Year-to-Date				% Breakdown of the Total Cumulative Distributions for the Fiscal Year-to-Date			
	<i>Net Investment Income</i>	<i>Net Realized Capital Gains</i>	<i>Return of Capital</i>	<i>Total Per Share</i>	<i>Net Investment Income</i>	<i>Net Realized Capital Gains</i>	<i>Return of Capital</i>	<i>Total Per Share</i>
<i>iShares ETF</i>								
Global Clean Energy <sup>(a)</sup> .....	\$ 0.113814	\$ —	\$ 0.026528	\$ 0.140342	81%	—%	19%	100%

<sup>(a)</sup> The Fund estimates that it has distributed more than its net investment income and net realized capital gains; therefore, a portion of the distribution may be a return of capital. A return of capital may occur, for example, when some or all of the shareholder's investment in the Fund is returned to the shareholder. A return of capital does not necessarily reflect the Fund's investment performance and should not be confused with "yield" or "income". When distributions exceed total return performance, the difference will incrementally reduce the Fund's net asset value per share.

## General Information

### Electronic Delivery

Shareholders can sign up for e-mail notifications announcing that the shareholder report or prospectus has been posted on the iShares website at **iShares.com**. Once you have enrolled, you will no longer receive prospectuses and shareholder reports in the mail.

To enroll in electronic delivery:

- Go to **icsdelivery.com**.
- If your brokerage firm is not listed, electronic delivery may not be available. Please contact your broker-dealer or financial advisor.

### Householding

Householding is an option available to certain fund investors. Householding is a method of delivery, based on the preference of the individual investor, in which a single copy of certain shareholder documents and Rule 30e-3 notices can be delivered to investors who share the same address, even if their accounts are registered under different names. Please contact your broker-dealer if you are interested in enrolling in householding and receiving a single copy of prospectuses and other shareholder documents, or if you are currently enrolled in householding and wish to change your householding status.

### Availability of Quarterly Schedule of Investments

The Fund files its complete schedule of portfolio holdings with the SEC for the first and third quarters of each fiscal year as an exhibit to its reports on Form N-PORT. The Fund's Forms N-PORT are available on the SEC's website at **sec.gov**. Additionally, the Fund makes its portfolio holdings for the first and third quarters of each fiscal year available at **iShares.com/fundreports**.

### Availability of Proxy Voting Policies and Proxy Voting Records

A description of the policies and procedures that the iShares Funds use to determine how to vote proxies relating to portfolio securities and information about how the iShares Funds voted proxies relating to portfolio securities during the most recent twelve-month period ending June 30 is available without charge, upon request (1) by calling toll-free 1-800-474-2737; (2) on the iShares website at **iShares.com**; and (3) on the SEC website at **sec.gov**.

A description of the Trust's policies and procedures with respect to the disclosure of the Fund's portfolio securities is available in the Fund Prospectus. The Fund discloses its portfolio holdings daily and provides information regarding its top holdings in Fund fact sheets at **iShares.com**.

# Glossary of Terms Used in this Report

## Portfolio Abbreviation

ADR	American Depositary Receipt
NVDR	Non-Voting Depositary Receipt
NVS	Non-Voting Shares

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## Want to know more?

iShares.com | 1-800-474-2737

**This report is intended for the Fund's shareholders. It may not be distributed to prospective investors unless it is preceded or accompanied by the current prospectus.**

**Investing involves risk, including possible loss of principal.**

The iShares Funds are distributed by BlackRock Investments, LLC (together with its affiliates, "BlackRock").

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