

Global X Robotics & Artificial Intelligence
ETF



Ticker: BOTZ

Principal Listing Exchange: Nasdaq

Annual Shareholder Report: November 30, 2024

This annual shareholder report contains important information about the Global X Robotics & Artificial Intelligence ETF (the "Fund") for the period from December 1, 2023 to November 30, 2024. You can find additional information about the Fund at <https://www.globalxetfs.com/funds/botz/>. You can also request this information by contacting us at 1-888-493-8631.

What were the Fund costs for the last year?

(based on a hypothetical \$10,000 investment)

Fund Name	Costs of a \$10,000 investment	Costs paid as a percentage of a \$10,000 investment
Global X Robotics & Artificial Intelligence ETF	\$77	0.68%

How did the Fund perform in the last year?

The Fund seeks to provide investment results that correspond generally to the price and yield performance, before fees and expenses, of the Indxx Global Robotics & Artificial Intelligence Thematic Index ("Secondary Index"). The Fund is passively managed and the investment adviser does not attempt to take defensive positions in declining markets. The Fund generally seeks to fully replicate the Secondary Index.

The Secondary Index seeks to invest in companies that potentially stand to benefit from increased adoption and utilization of robotics and artificial intelligence ("AI"), including those involved in Industrial Robots and Automation, Unmanned Vehicles and Drones, Non-industrial Robotics, and AI Applications and Hardware.

For the 12-month period ended November 30, 2024 (the "reporting period"), the Fund increased 25.81%, while the Secondary Index increased 26.55%. The Fund had a net asset value of \$26.47 per share on November 30, 2023 and ended the reporting period with a net asset value of \$33.25 per share on November 29, 2024.

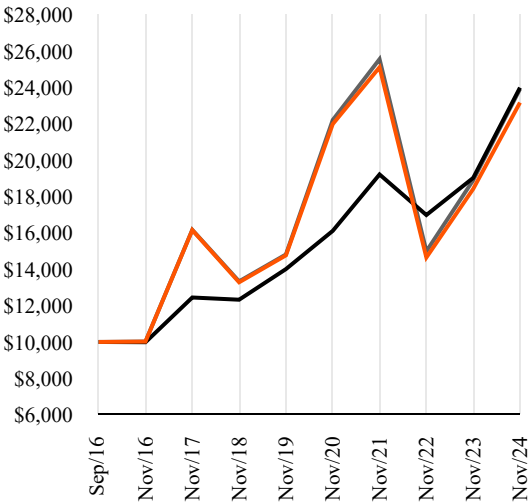
During the reporting period, the highest returns came from SoundHound AI, Inc Class A and NVIDIA Corporation, which returned 335.05% and 195.68%, respectively. The worst performers were iRobot Corporation and Maytronics Ltd., which returned -78.93% and -73.54%, respectively.

During the reporting period the Fund recorded positive performance due to increased adoption and utilization of robotics and artificial intelligence across various industries. The Industrial sector saw strong demand for automation to boost productivity and efficiency, fueled by reshoring efforts, rising labor costs, and the need for precision manufacturing to meet quality standards, creating significant tailwinds for cost-effective alternatives to manual labor. Advancements in machine learning and data analytics drove growth in the Information Technology sector, which led to increases in demand for industrial analytics and predictive software. Healthcare companies leveraged robotics for surgical procedures and patient care, including minimally invasive surgeries, precision operations, rehabilitation therapy, mobility assistance, and hospital automation. These applications drove a noticeable uptick in surgical robotics sales as providers recognized their value in enhancing outcomes and efficiency. Finally, the rapid development of autonomous vehicles and drones contributed to the Fund's positive performance in the Transportation industry.

How did the Fund perform since inception?

Total Return Based on \$10,000 Investment

- Global X Robotics & Artificial Intelligence ETF - \$23,173
- MSCI ACWI Index (Net) (USD) - \$23,994
- Indxx Global Robotics & Artificial Intelligence Index (NR) (USD) - \$23,920



Average Annual Total Returns as of November 30, 2024

Fund/Index Name	Annualized Since Inception		
	1 Year	5 Years	Inception
Global X Robotics & Artificial Intelligence ETF	25.81%	9.43%	10.76%
MSCI ACWI Index (Net) (USD)	26.12%	11.36%	11.23%
Indxx Global Robotics & Artificial Intelligence Index (NR) (USD)	26.55%	10.06%	11.19%

Since its inception on September 12, 2016. The line graph represents historical performance of a hypothetical investment of \$10,000 in the Fund since inception. Returns shown are total returns, which assume the reinvestment of dividends and capital gains. The table and graph presented above do not reflect the deduction of taxes a shareholder would pay on Fund distributions or the redemption of Fund shares. Past performance is not indicative of future performance. Call 1-888-493-8631 or visit <https://www.globalxetfs.com/funds/botz/> for current month-end performance.

Key Fund Statistics as of November 30, 2024

Total Net Assets

\$2,648,468,039

Number of Portfolio Holdings

51

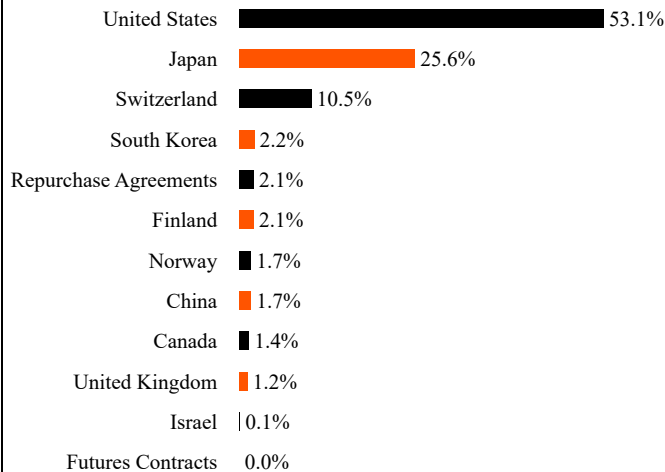
Total Advisory Fees Paid

\$17,751,189

Portfolio Turnover Rate

10.43%

What did the Fund invest in?

Asset/Country Weightings*

* Percentages are calculated based on total net assets.

Top Ten Holdings

<u>Holding Name</u>	<u>Percentage of Total Net Assets</u>
NVIDIA	13.1%
Intuitive Surgical	10.5%
ABB	9.2%
Keyence	6.9%
SMC	5.2%
Dynatrace	4.8%
FANUC	3.7%
Pegasystems	3.4%
Daifuku	3.4%
Cognex	2.9%

Material Fund Changes

There were no material changes during the reporting period that are required to be disclosed in this report. For more complete information about other changes to the Fund, you may review the Fund's current prospectus, which is available upon request.

Additional Information

For additional information about the Fund, including its prospectus, financial information, holdings, and proxy voting information, call or visit:

- 1-888-493-8631
- <https://www.globalxetfs.com/funds/botz/>