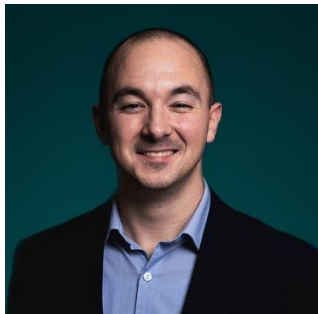


Authored by:



Robert J. Scrudato
Options Analyst

Date: January 18, 2024
Topic: [Covered Calls & Options](#)



Related ETFs

Please click below for fund holdings and important performance information.

[QYLD - Global X Nasdaq 100 Covered Call ETF](#)

[XYLD - Global X S&P 500 Covered Call ETF](#)

[RYLD - Global X Russell 2000 Covered Call ETF](#)

[DJIA - Global X Dow 30 Covered Call ETF](#)

[EMCC – MSCI Emerging Markets Covered Call ETF](#)

[QYLG - Global X Nasdaq 100 Covered Call & Growth ETF](#)

[XYLG - Global X S&P 500 Covered Call & Growth ETF](#)

[RYLG - Global X Russell 2000 Covered Call & Growth ETF](#)

[DYLG – Global X Dow 30 Covered Call & Growth ETF](#)

[TYLG - Global X Information Technology Covered Call & Growth ETF](#)

[HYLG - Global X Health Care Covered Call & Growth ETF](#)

[FYLG - Global X Financials Covered Call & Growth ETF](#)

GLOBAL X ETFs RESEARCH

Monthly Covered Call Commentary

The Global X Research Team is pleased to release the distribution and premium numbers for our covered call ETFs for December 2023. Global X's Covered Call suite of ETFs generally invest in the underlying securities of an index and sell call options on that index, an ETF tracking the underlying equity index, or a similar equity index. These strategies are designed to provide investors with an alternative source of income, while offering different sources of risks and returns to an income-oriented portfolio.

[Click here to download the December 2023 Covered Call Report](#)

During the most recent roll period for the Global X Covered Call Suite, major U.S. equity indices including the Nasdaq 100, S&P 500, and Russell 2000 experienced material increases in value. Optimistic investor sentiment was spurred by encouraging economic data, including a Consumer Price Index report that illustrated price inflation of 3.1%.¹ The figure signified an ongoing course reversal from the steady climb in year-over-year CPI published from July through September. Meantime, nonfarm payroll, which is a measure of U.S. employment encompassing construction, goods, and manufacturing rose by a better than expected 199,000 jobs in November, and the unemployment rate declined to 3.7%.^{2,3} These undertakings led the VIX and VXN volatility indexes, which depict volatility associated with the S&P 500 and Nasdaq 100, respectively, to track lower, with the VIX ranging from 11.81 to 14.31 and the VXN fluctuating between 13.56 to 17.87 during the roll period.⁴

Under these conditions, the December premiums collected by QYLD and XYLD came in relatively flat on a month-to-month basis, at 1.91% and 1.47%, respectively. The latest premiums can likely be attributed to implied volatility lingering at soft levels across both the S&P 500 and Nasdaq 100 Indexes.⁴



QYLE – Global X Nasdaq 100
ESG Covered Call ETF

XYLE – Global X S&P 500 ESG
Covered Call ETF

GLOBAL X COVERED CALL ETFS OVERVIEW

	QYLD	QYLE	XYLD	XYLE	RYLD	DJIA	EMCC
	Nasdaq 100 Covered Call ETF	Nasdaq 100 ESG Covered Call ETF	S&P 500 Covered Call ETF	S&P 500 ESG Covered Call ETF	Russell 2000 Covered Call ETF	Dow 30 Covered Call ETF	MSCI Emerging Markets Covered Call ETF
Primary Goal	Current Income	Current Income	Current Income	Current Income	Current Income	Current Income	Current Income
Distribution Frequency	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly
Net Expense Ratio	0.60%	0.60%	0.60%	0.60%	0.60% ³ / 0.66% ⁴	0.60%	0.60% ³ / 0.69% ⁴
Underlying Index¹	CBOE Nasdaq-100 BuyWrite V2 Index	Nasdaq 100 ESG BuyWrite Index	CBOE S&P 500 BuyWrite Index	CBOE S&P 500 ESG BuyWrite Index	CBOE Russell 2000 BuyWrite Index	DJIA CBOE BuyWrite v2 Index	CBOE MSCI Emerging Markets IMI BuyWrite Index
Equity Index²	Nasdaq 100	Nasdaq 100 ESG	S&P 500	S&P 500 ESG	Russell 2000	Dow Jones Industrial Average	MSCI Emerging Markets IMI
Option Moneyiness	At-the-money	At-the-money	At-the-money	At-the-money	At-the-money	At-the-money	At-the-money
Percentage of Portfolio Covered	100%	100%	100%	100%	100%	100%	100%
Options Strategy	Buys the stocks in the equity index and writes corresponding call options on 100% of the portfolio	Buys the stocks in the Nasdaq 100 ESG index and writes call options on the Nasdaq-100 index, on 100% of the portfolio	Buys the stocks in the equity index and writes corresponding call options on 100% of the portfolio	Buys the stocks in the equity index and writes corresponding call options on 100% of the portfolio	Buys the stocks in the equity index (at times by exposure to the Vanguard Russell 2000 ETF) and writes corresponding call options on 100% of the portfolio	Buys the stocks in the equity index and writes corresponding call options on 100% of the portfolio	Buys the iShares Core MSCI Emerging Markets ETF and writes corresponding call options on 100% of the portfolio

¹Underlying Index: An Index tracked by the funds.

²Equity Index: An Index used to measure the market value of a certain group of shares or stocks.

³Net Expense Ratio: Reflects fees incurred by the Fund after waivers and reimbursements -- fee waivers are contractual and in effect until at least March 1, 2024 for RYLD and March 1, 2025 for EMCC.

⁴Gross Expense Ratio: Reflects fees incurred by the Fund before waivers and reimbursements, including but not limited to management fees, 12b-1 fees, and acquired fund fees and expenses.



GLOBAL X COVERED CALL & GROWTH ETFS OVERVIEW

	QYLG	XYLG	RYLG	TYLG	HYLG	FYLG	DYLG
	Nasdaq 100 Covered Call & Growth ETF	S&P 500 Covered Call & Growth ETF	Russell 2000 Covered & Growth Call ETF	Information Technology Covered Call & Growth ETF	Health Care Covered Call & Growth ETF	Financials Covered Call & Growth ETF	Dow 30 Covered Call & Growth ETF
Primary Goal	Current Income and Growth	Current Income and Growth	Current Income and Growth	Current Income and Growth	Current Income and Growth	Current Income and Growth	Current Income and Growth
Distribution Frequency	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly
Net Expense Ratio	0.60%	0.60%	0.60% ³ /0.70% ⁴	0.60% ³ /0.66% ⁴	0.60% ³ /0.66% ⁴	0.60% ³ /0.66% ⁴	0.60%
Underlying Index¹	CBOE Nasdaq-100 Half BuyWrite v2 Index	CBOE S&P 500 Half BuyWrite Index	CBOE Russell 2000 Half BuyWrite Index	CBOE S&P Technology Select Sector Half BuyWrite Index	CBOE S&P Health Care Select Sector Half BuyWrite Index	CBOE S&P Financial Select Sector Half BuyWrite Index	CBOE DJIA Half BuyWrite Index
Equity Index²	Nasdaq 100	S&P 500	Russell 2000	Information Technology Select Sector Index	Health Care Select Sector Index	Financial Select Sector Index	Dow Jones Industrial Average
Option Moneyness	At-the-money	At-the-money	At-the-money	At-the-money	At-the-money	At-the-money	At-the-money
Percentage of Portfolio Covered	50%	50%	50%	50%	50%	50%	50%
Options Strategy	Buys the stocks in the equity index and writes corresponding call options on 50% of the portfolio.	Buys the stocks in the equity index and writes corresponding call options on 50% of the portfolio.	Buys the stocks in the equity index (at times by exposure to the Vanguard Russell 2000 ETF) and writes corresponding call options on 50% of the portfolio.	Buys the stocks in the equity index and the Technology Select Sector SPDR Fund and writes corresponding call options on 50% of the portfolio.	Buys the stocks in the equity index and the Health Care Select Sector SPDR Fund and writes corresponding call options on 50% of the portfolio.	Buys the stocks in the equity index and the Financial Select Sector SPDR Fund and writes corresponding call options on 50% of the portfolio.	Buys the stocks in the equity index and writes corresponding call options on 50% of the portfolio.

¹Underlying Index: An Index tracked by the funds.

²Equity Index: An Index used to measure the market value of a certain group of shares or stocks.

³Net Expense Ratio: Reflects fees incurred by the Fund after waivers and reimbursements – fee waivers are contractual and in effect until at least March 1, 2024 for RYLG, TYLG, HYLG, and FYLG.

⁴Gross Expense Ratio: Reflects fees incurred by the Fund before waivers and reimbursements, including but not limited to management fees, 12b-1 fees, and acquired fund fees and expenses.



Past performance is not a guarantee of future results. For performance data current to the most recent month- or quarter-end or a copy of the Fund prospectus, please visit [QYLD](#), [QYLE](#), [XYLD](#), [XYLE](#), [DJIA](#), [RYLD](#), [EMCC](#), [QYLG](#), [XYLG](#), [RYLG](#), [DYLG](#), [TYLG](#), [HYLG](#), [FYLG](#).

MONTHLY PREMIUMS AND DISTRIBUTIONS

DATE	QYLD		XYLD		RYLD		DJIA	
	Monthly Distribution Cap: 1.00%		Monthly Distribution Cap: 1.00%		Monthly Distribution Cap: 1.00%		Monthly Distribution Cap: 1.00%	
	Option Premium	Distribution ¹	Option Premium	Distribution ¹	Option Premium	Distribution ¹	Option Premium	Distribution ¹
Dec 2018	1.62%	0.81%	0.63%	0.87%	-	-	-	-
Jan 2019	2.21%	1.00%	0.66%	0.50%	-	-	-	-
Feb 2019	1.66%	0.83%	0.43%	0.50%	-	-	-	-
Mar 2019	1.81%	0.89%	0.42%	0.50%	-	-	-	-
Apr 2019	1.61%	0.78%	0.25%	0.50%	-	-	-	-
May 2019	1.89%	0.94%	0.54%	0.50%	1.88%	0.94%	-	-
Jun 2019	1.90%	0.94%	0.50%	0.50%	1.76%	0.88%	-	-
Jul 2019	1.50%	0.73%	0.26%	0.50%	1.42%	0.53%	-	-
Aug 2019	2.37%	1.00%	0.89%	0.50%	2.66%	1.00%	-	-
Sep 2019	1.56%	0.78%	0.28%	0.50%	1.67%	0.85%	-	-
Oct 2019	1.56%	0.77%	0.35%	0.50%	1.55%	0.67%	-	-
Nov 2019	1.68%	0.83%	0.38%	0.50%	1.85%	0.99%	-	-
Dec 2019	1.40%	0.70%	0.21%	0.50%	1.29%	0.65%	-	-
Jan 2020	1.68%	0.83%	0.33%	0.50%	1.52%	0.77%	-	-
Feb 2020	2.30%	1.00%	0.51%	0.50%	1.87%	0.94%	-	-
Mar 2020	4.41%	1.00%	3.92%	0.50%	5.07%	1.00%	-	-
Apr 2020	3.62%	1.00%	2.46%	0.50%	6.04%	1.00%	-	-
May 2020	3.71%	1.00%	2.26%	0.49%	5.59%	0.99%	-	-
Jun 2020	2.70%	1.00%	1.54%	0.50%	4.38%	1.00%	-	-
Jul 2020	3.31%	1.00%	1.49%	0.50%	3.99%	1.00%	-	-
Aug 2020	2.32%	1.00%	1.74%	0.88%	2.35%	1.00%	-	-
Sep 2020	3.39%	1.00%	2.13%	1.00%	2.64%	1.00%	-	-
Oct 2020	3.54%	1.00%	2.54%	1.00%	3.27%	1.00%	-	-
Nov 2020	2.36%	1.00%	1.95%	0.98%	3.06%	1.00%	-	-
Dec 2020	2.46%	1.01%	1.81%	0.87%	2.75%	1.01%	-	-
Jan 2021	3.27%	1.00%	2.44%	1.00%	3.32%	0.99%	-	-
Feb 2021	2.29%	1.00%	1.55%	0.76%	3.14%	1.00%	-	-
Mar 2021	2.88%	1.00%	1.76%	0.88%	3.06%	0.99%	-	-
Apr 2021	2.18%	1.00%	1.50%	0.75%	2.70%	1.00%	-	-
May 2021	2.02%	1.00%	1.38%	0.69%	2.38%	1.00%	-	-
Jun 2021	1.78%	0.87%	1.59%	0.79%	2.28%	0.98%	-	-
Jul 2021	2.02%	0.87%	1.38%	0.69%	2.64%	0.99%	-	-
Aug 2021	1.64%	0.82%	1.50%	0.75%	2.54%	1.00%	-	-



DATE	QYLD		XYLD		RYLD		DJIA	
	Monthly Distribution Cap: 1.00%		Monthly Distribution Cap: 1.00%		Monthly Distribution Cap: 1.00%		Monthly Distribution Cap: 1.00%	
	Option Premium	Distribution ¹	Option Premium	Distribution ¹	Option Premium	Distribution ¹	Option Premium	Distribution ¹
Sept 2021	1.70%	0.83%	1.54%	0.75%	2.24%	1.00%	-	-
Oct 2021	1.74%	0.87%	1.39%	0.69%	2.00%	0.98%	-	-
Nov 2021	1.95%	0.98%	1.44%	0.72%	2.14%	0.99%	-	-
Dec 2021	2.43%	2.25%	1.83%	0.91%	2.82%	1.27%	-	-
Jan 2022	2.76%	0.99%	2.09%	1.00%	3.04%	0.99%	-	-
Feb 2022	3.03%	1.01%	2.38%	1.02%	2.84%	1.00%	-	-
Mar 2022	2.83%	1.00%	2.26%	1.00%	2.50%	1.01%	1.76%	0.89%
Apr 2022	2.94%	1.00%	2.09%	1.01%	2.66%	1.00%	1.74%	0.80%
May 2022	3.12%	1.01%	2.51%	1.01%	2.78%	1.01%	1.45%	0.72%
Jun 2022	4.27%	1.00%	3.32%	1.00%	3.86%	1.00%	2.37%	1.00%
Jul 2022	3.62%	1.00%	2.75%	1.01%	3.75%	1.02%	1.76%	0.90%
Aug 2022	2.78%	1.00%	2.01%	0.99%	2.58%	0.99%	1.29%	0.66%
Sep 2022	4.02%	1.01%	3.06%	1.01%	3.36%	1.01%	2.13%	1.01%
Oct 2022	4.36%	1.01%	3.61%	1.01%	4.31%	1.01%	3.21%	1.00%
Nov 2022	3.09%	1.02%	2.42%	1.02%	2.77%	1.03%	1.57%	0.79%
Dec 2022	3.02%	1.00%	2.53%	1.00%	2.95%	1.00%	1.92%	0.96%
Jan 2023	2.88%	1.01%	2.26%	1.01%	2.53%	1.02%	1.23%	0.62%
Feb 2023	2.69%	1.03%	2.07%	1.02%	2.54%	1.03%	1.22%	0.62%
Mar 2023	3.26%	1.01%	2.80%	1.00%	3.42%	1.00%	2.28%	1.00%
Apr 2023	2.40%	1.01%	1.84%	0.93%	2.52%	1.01%	1.08%	0.55%
May 2023	1.89%	0.96%	1.38%	0.70%	1.78%	0.89%	0.57%	0.29%
June 2023	2.43%	1.01%	1.60%	0.81%	2.26%	1.02%	1.43%	0.73%
July 2023	2.10%	1.01%	1.39%	0.70%	1.98%	1.00%	0.95%	0.48%
Aug 2023	2.57%	1.00%	1.90%	0.95%	2.32%	1.01%	1.50%	0.76%
Sep 2023	2.36%	1.01%	1.66%	0.84%	1.97%	0.99%	0.95%	0.48%
Oct 2023	2.81%	1.00%	2.21%	1.01%	2.84%	1.01%	1.34%	0.68%
Nov 2023	1.89%	0.95%	1.37%	0.69%	2.04%	1.01%	1.00%	0.50%
Dec 2023	1.91%	0.95%	1.47%	0.73%	2.28%	0.98%	1.07%	0.54%



DATE	QYLG		XYLG		RYLG		DYLG	
	Monthly Distribution Cap: 0.50%		Monthly Distribution Cap: 0.50%		Monthly Distribution Cap: 0.50%		Monthly Distribution Cap: 0.50%	
	Option Premium	Distribution ¹	Option Premium	Distribution ¹	Option Premium	Distribution ¹	Option Premium	Distribution ¹
Sept 2020	1.80%	-	1.03%	-	-	-	-	-
Oct 2020	1.73%	0.51%	1.21%	0.50%	-	-	-	-
Nov 2020	1.93%	0.50%	0.59%	0.47%	-	-	-	-
Dec 2020	2.11%	0.50%	0.57%	0.46%	-	-	-	-
Jan 2021	1.70%	0.50%	1.21%	0.50%	-	-	-	-
Feb 2021	1.12%	0.50%	0.77%	0.39%	-	-	-	-
Mar 2021	1.46%	0.50%	0.84%	0.42%	-	-	-	-
Apr 2021	1.13%	0.50%	0.76%	0.38%	-	-	-	-
May 2021	1.01%	0.50%	0.69%	0.34%	-	-	-	-
Jun 2021	0.89%	0.44%	0.79%	0.28%	-	-	-	-
Jul 2021	1.05%	0.50%	0.76%	0.38%	-	-	-	-
Aug 2021	0.87%	0.43%	0.75%	0.37%	-	-	-	-
Sept 2021	0.86%	0.43%	0.73%	0.37%	-	-	-	-
Oct 2021	0.88%	0.44%	0.69%	0.35%	-	-	-	-
Nov 2021	0.93%	0.47%	0.74%	0.37%	-	-	-	-
Dec 2021	1.23%	4.29%	0.89%	3.46%	-	-	-	-
Jan 2022	1.40%	0.50%	1.04%	0.50%	-	-	-	-
Feb 2022	1.55%	0.50%	1.17%	0.50%	-	-	-	-
Mar 2022	1.44%	0.50%	1.14%	0.49%	-	-	-	-
Apr 2022	1.47%	0.51%	1.05%	0.51%	-	-	-	-
May 2022	1.57%	0.50%	1.25%	0.50%	-	-	-	-
Jun 2022	2.14%	0.49%	1.66%	0.50%	-	-	-	-
Jul 2022	1.78%	0.49%	1.38%	0.50%	-	-	-	-
Aug 2022	1.38%	0.51%	1.00%	0.50%	-	-	-	-
Sep 2022	2.02%	0.50%	1.52%	0.50%	-	-	-	-
Oct 2022	2.16%	0.49%	1.79%	0.49%	2.11%	0.50%	-	-
Nov 2022	1.55%	0.51%	1.21%	0.50%	1.41%	0.50%	-	-
Dec 2022	1.51%	0.50%	1.26%	0.50%	1.51%	0.50%	-	-
Jan 2023	1.41%	0.48%	1.12%	0.49%	1.30%	0.50%	-	-
Feb 2023	1.34%	0.52%	1.03%	0.51%	1.20%	0.52%	-	-
Mar 2023	1.62%	0.50%	1.39%	0.50%	1.69%	0.50%	-	-



DATE	QYLG		XYLG		RYLG		DYLG	
	Monthly Distribution Cap: 0.50%		Monthly Distribution Cap: 0.50%		Monthly Distribution Cap: 0.50%		Monthly Distribution Cap: 0.50%	
	Option Premium	Distribution ¹	Option Premium	Distribution ¹	Option Premium	Distribution ¹	Option Premium	Distribution ¹
Apr 2023	1.20%	0.50%	0.92%	0.46%	1.23%	0.50%	-	-
May 2023	0.94%	0.48%	0.69%	0.34%	0.86%	0.43%	-	-
June 2023	1.23%	0.51%	0.80%	0.40%	1.13%	0.51%	-	-
July 2023	1.03%	0.50%	0.68%	0.35%	0.97%	0.49%	-	-
Aug 2023	1.21%	0.50%	0.93%	0.47%	1.16%	0.50%	0.74%	0.37%
Sep 2023	1.08%	0.51%	0.80%	0.40%	0.99%	0.50%	0.47%	0.23%
Oct 2023	1.35%	0.51%	1.10%	0.51%	1.40%	0.50%	0.67%	0.34%
Nov 2023	0.92%	0.46%	0.68%	0.34%	1.02%	0.50%	0.49%	0.24%
Dec 2023	0.98%	0.50%	0.73%	0.40%	1.15%	0.49%	0.54%	0.27%

	TYLG		HYLG		FYLG	
	Monthly Distribution Cap: 0.50%		Monthly Distribution Cap: 0.50%		Monthly Distribution Cap: 0.50%	
	Option Premium	Distribution ¹	Option Premium	Distribution ¹	Option Premium	Distribution ¹
Dec 2022	1.78%	0.50%	1.14%	0.50%	1.82%	0.50%
Jan 2023	1.59%	0.51%	1.10%	0.50%	1.61%	0.50%
Feb 2023	1.46%	0.51%	0.80%	0.51%	0.69%	0.51%
Mar 2023	1.58%	0.50%	1.14%	0.50%	1.91%	0.50%
Apr 2023	1.25%	0.50%	0.68%	0.34%	1.46%	0.50%
May 2023	1.42%	0.50%	0.82%	0.41%	1.57%	0.50%
June 2023	1.16%	0.51%	0.73%	0.37%	1.45%	0.50%
July 2023	1.22%	0.50%	0.78%	0.40%	1.12%	0.50%
Aug 2023	1.44%	0.49%	0.82%	0.41%	1.15%	0.50%
Sep 2023	1.02%	0.51%	0.76%	0.38%	0.79%	0.40%
Oct 2023	1.22%	0.50%	0.77%	0.39%	1.20%	0.50%
Nov 2023	1.02%	0.50%	0.77%	0.39%	0.60%	0.32%
Dec 2023	0.85%	6.26%	0.55%	2.36%	0.48%	0.24%

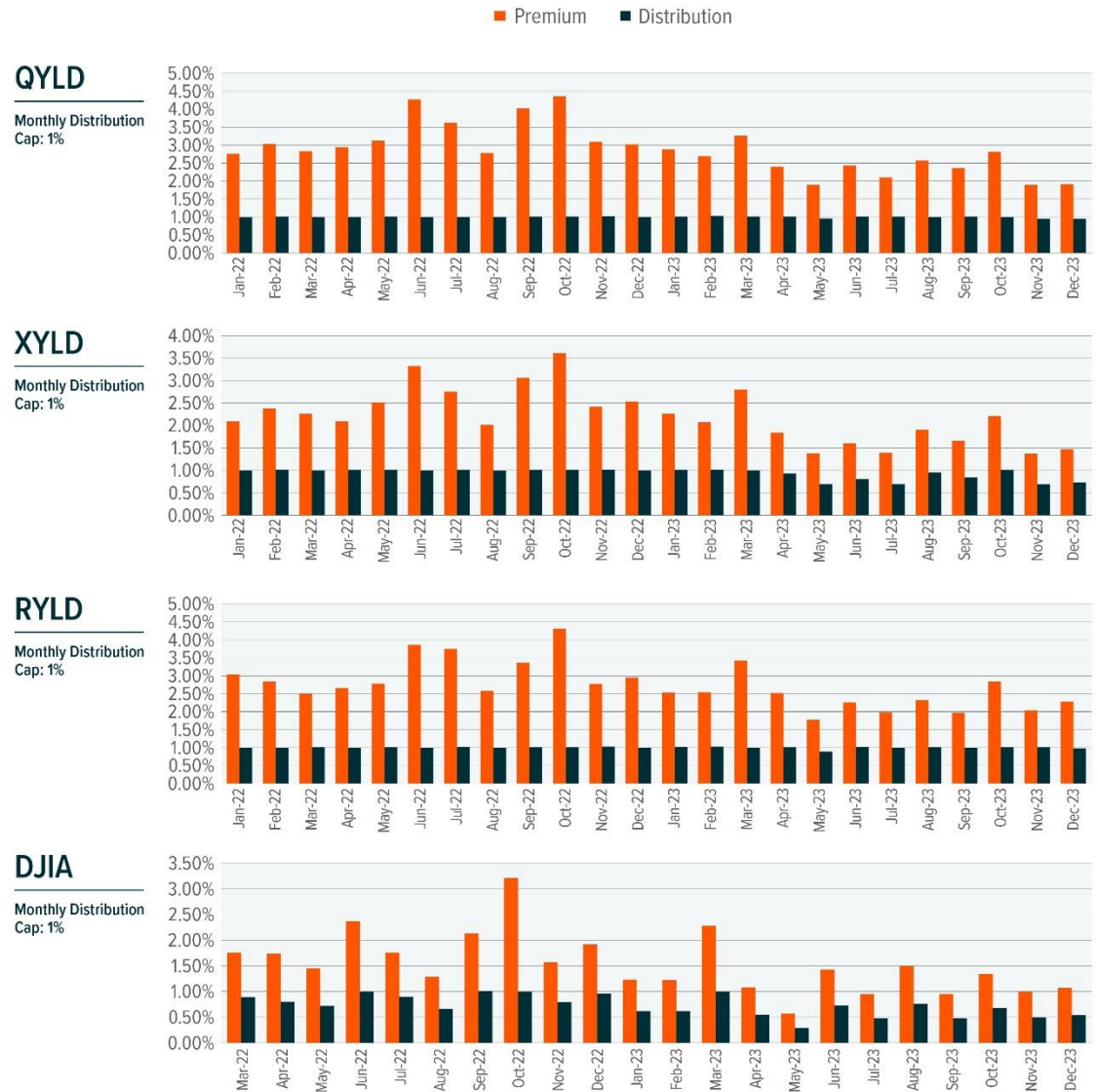
	QYLE		XYLE		EMCC	
	Monthly Distribution Cap: 1.00%		Monthly Distribution Cap: 1.00%		Monthly Distribution Cap: 1.00%	
	Option Premium	Distribution ¹	Option Premium	Distribution ¹	Option Premium	Distribution ¹
Mar 2023	3.24%	1.01%	2.42%	1.01%	-	-
Apr 2023	2.39%	1.01%	1.42%	0.71%	-	-
May 2023	1.98%	1.00%	1.01%	0.52%	-	-
June 2023	2.54%	1.02%	1.30%	0.71%	-	-
July 2023	1.91%	0.96%	1.11%	0.56%	-	-
Aug 2023	2.36%	1.00%	1.19%	0.59%	-	-
Sep 2023	2.17%	1.01%	0.95%	0.48%	-	-
Oct 2023	2.52%	1.00%	1.53%	0.77%	-	-
Nov 2023	1.79%	0.90%	0.84%	0.42%	1.99%	1.00%
Dec 2023	2.18%	1.20%	1.19%	0.59%	0.75%	0.74%

¹As a general guideline, the monthly distribution of QYLD, XYLD, RYLD, DJIA, EMCC, QYLE & XYLE is approximately capped at the lower of: a) half of premiums received, or b) 1% of net asset value (NAV). For QYLG, XYLG, RYLG, DYLG, TYLG, HYLG, & FYLG, the monthly distribution is approximately capped at



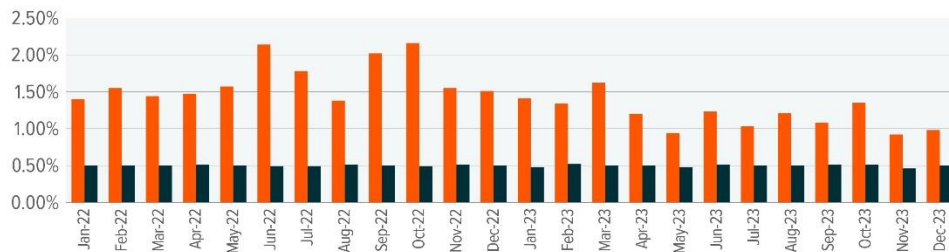
the lower of: a) half of premiums received, or b) 0.5% of net asset value (NAV). The excess amount of option premiums received, if applicable, is reinvested into the fund. Year-end distributions can exceed the general guideline due to capital gains that are paid out at the end of the year.

MONTHLY PREMIUMS AND DISTRIBUTIONS



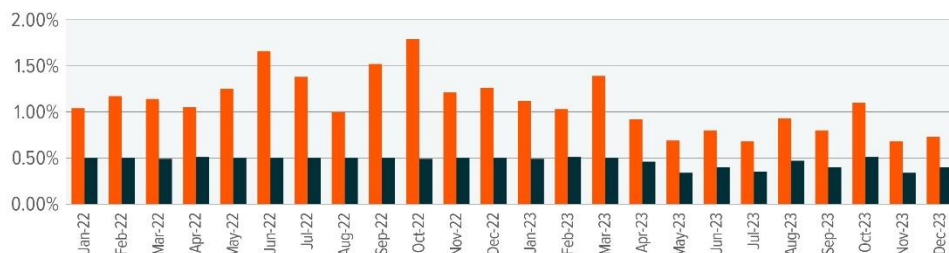
QYLG

Monthly Distribution
Cap: 0.5%



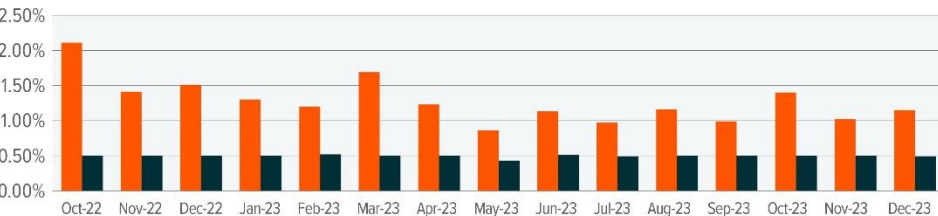
XYLG

Monthly Distribution
Cap: 0.5%



RYLG

Monthly Distribution
Cap: 0.5%



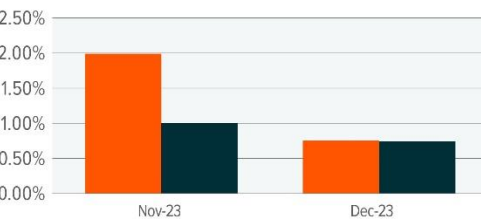
DYLG

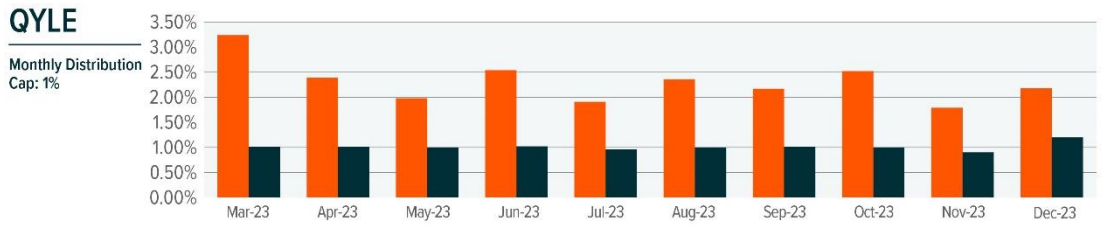
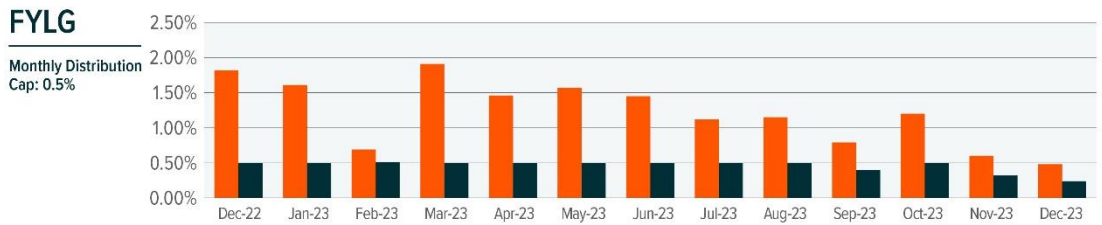
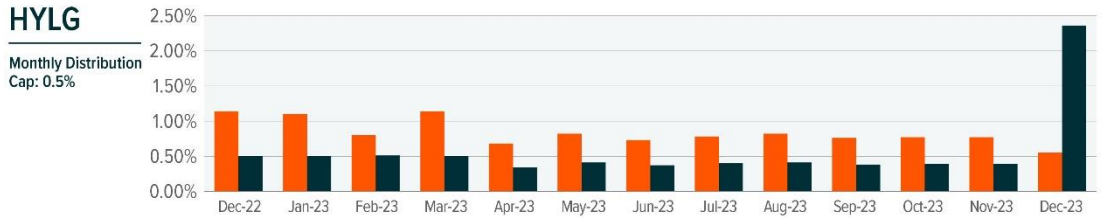
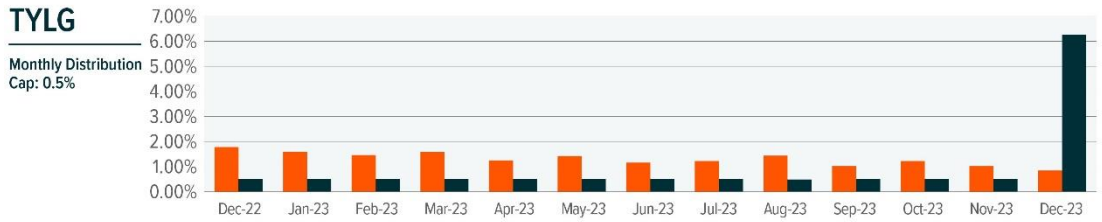
Monthly Distribution
Cap: 0.5%



EMCC

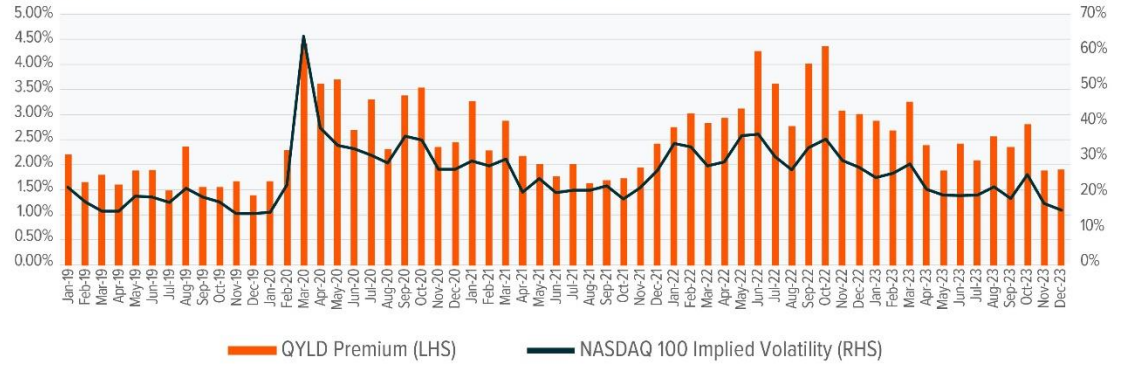
Monthly Distribution
Cap: 1.0%



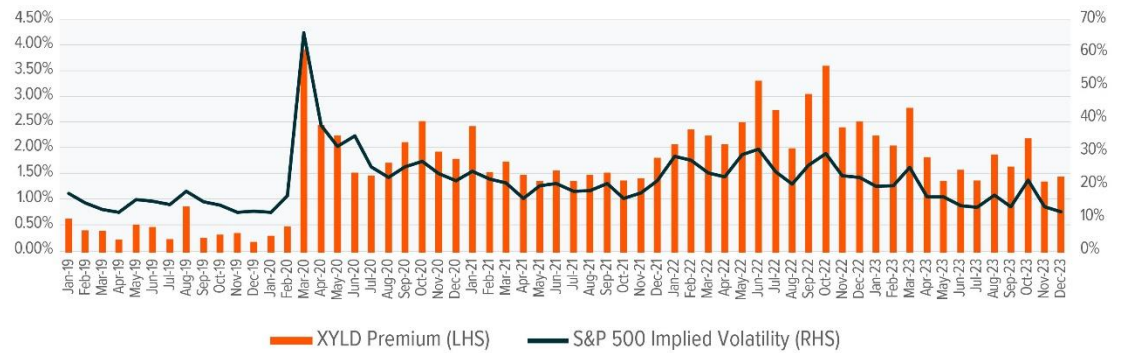


Fund Premiums and Implied Index Volatility

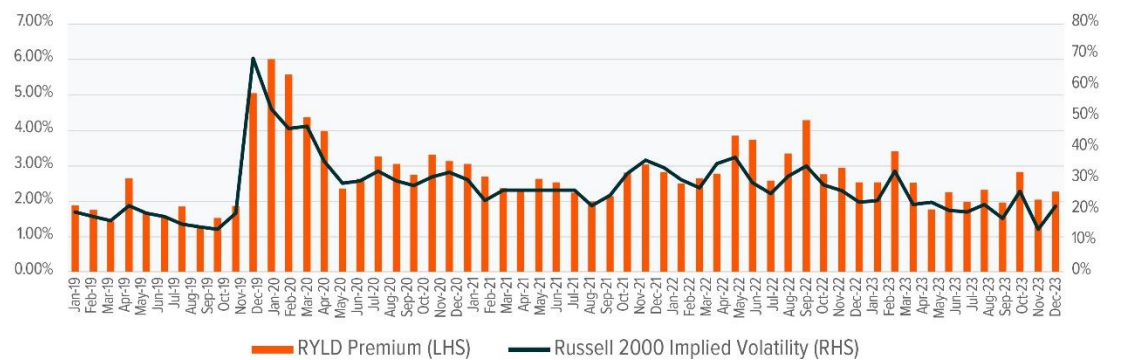
QYLD PREMIUM VS NASDAQ 100 IMPLIED VOLATILITY



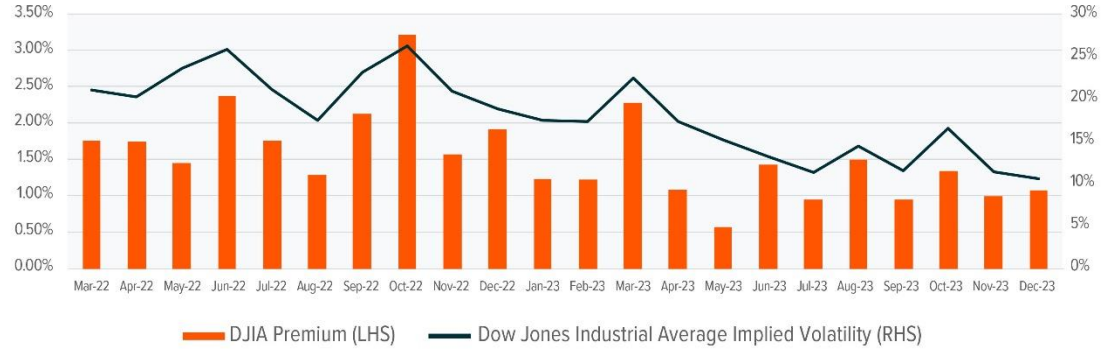
XYLD PREMIUM VS S&P 500 IMPLIED VOLATILITY



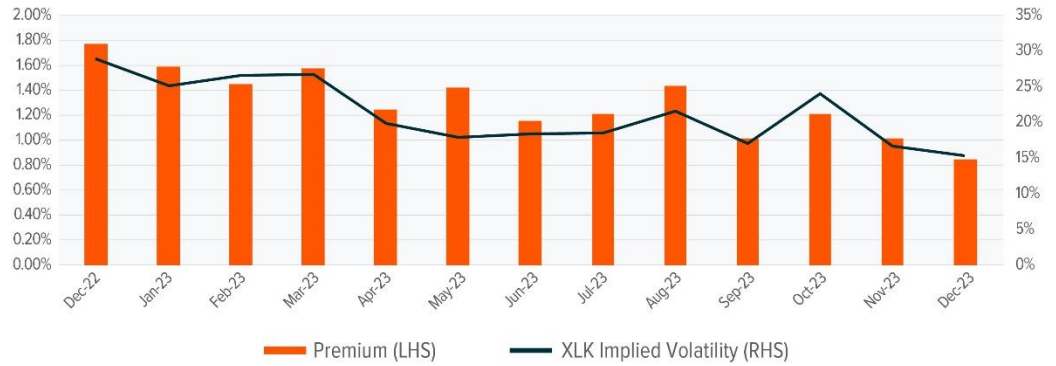
RYLD PREMIUM VS RUSSELL 2000 IMPLIED VOLATILITY



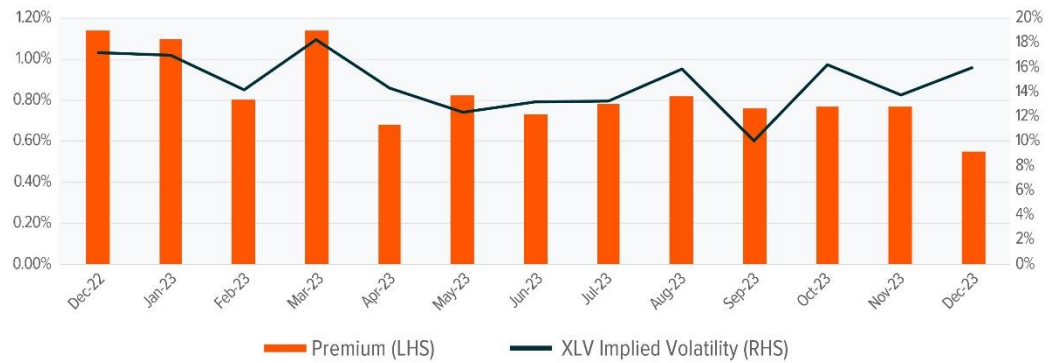
DJIA PREMIUM VS DOW JONES INDUSTRIAL AVERAGE IMPLIED VOLATILITY



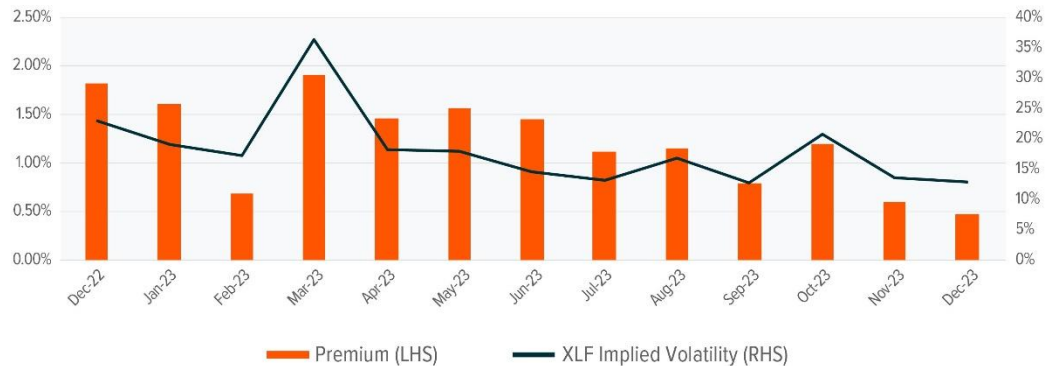
TYLG PREMIUM VS TECHNOLOGY SELECT SECTOR SPDR FUND IMPLIED VOLATILITY



HYLG PREMIUM VS HEALTH CARE SELECT SECTOR SPDR FUND IMPLIED VOLATILITY



FYLG PREMIUM VS FINANCIAL SELECT SECTOR SPDR FUND IMPLIED VOLATILITY



Implied volatility of Financial, Health Care, and Technology Select Sector SPDR Funds are calculated using Bloomberg 30 Day IVOL at 100% Moneyness LIVE (Listed Implied Volatility Engine), which is a hypothetical implied volatility measure devised using historical option pricing data on the respective funds on contracts with 30 days until expiration and strike prices that are at the money.

Options Premiums vs. Implied Volatility graphs include implied volatility for the Nasdaq 100, S&P 500, Russell 2000, and Dow Jones Industrial Average Indexes. QYLE, QYLG, XYLG, DYLG, and RYLG write covered calls on these same, aforementioned equity indices, thus, their premiums are not displayed here. DYLG, XYLE and EMCC have only rolled their options portfolios five, ten, and two times, respectively. Therefore Options Premiums vs. Implied Volatility graphs are currently not displayed for these ETFs and are expected to be added once more option premium data is received.

KEEP UP WITH THE LATEST RESEARCH FROM GLOBAL X

To learn more about our covered call options, read the latest research from Global X, including:

- [Understanding the Income Landscape for Option Strategies](#)
- [Covered Call Strategies, Explained](#)
- [QYLD – Exploring the Case for a Nasdaq 100 Covered Call Strategy](#)

Footnotes

1. U.S. Bureau Of Labor Statistics. (n.d.) Consumer Price Index for All Urban Consumers (CPI-U) Percent Change from 12 months ago. Accessed on December 15, 2023
2. CNBC. (2023, December 8). U.S. Payrolls Rose 199,000 in November, Unemployment Rate Falls to 3.7%.
3. U.S. Bureau Of Labor Statistics. (n.d.) Labor Force Statistics from the Current Population Survey. Accessed on December 15, 2023.
4. Bloomberg L.P. (n.d.) [Data set]. Cboe Volatility Index (VIX) and Cboe Nasdaq-100 Volatility Index (VXN) from November 17, 2023 to December 15, 2023. Retrieved December 18, 2023 from Global X Bloomberg terminal.



Glossary

S&P 500: S&P 500 Index tracks the performance of 500 leading U.S. stocks and captures approximately 80% coverage of available U.S. market capitalization. It is widely regarded as the best single gauge of large-cap U.S. equities.

Nasdaq 100: The Nasdaq-100 Index includes 100 of the largest domestic and international non-financial companies listed on The Nasdaq Stock Market based on market capitalization. The Index reflects companies across major industry groups including computer hardware and software, telecommunications, retail/wholesale trade and biotechnology. It does not contain securities of financial companies including investment companies.

Dow Jones Industrial Average: The index is a price-weighted measure of 30 U.S. blue-chip companies. The index includes all industries except transportation and utilities.

Russell 2000: The Russell 2000 Index is a U.S. small-cap stock market index of the bottom 2,000 stocks in the Russell 3000 Index. The index is maintained by FTSE Russell, a subsidiary of the London Stock Exchange Group.

At-The-Money (ATM): An option is considered to be at-the-money when the price of its underlying asset is aligned with its strike price.

Strike Price: The price at which an option becomes exercisable, once the price of the underlying asset moves into the money.

VXN: The Cboe Nasdaq-100 Volatility Index, commonly referred to as the VXN, reflects a market estimate of future volatility of the Nasdaq-100 index, based on the weighted average of implied volatilities of the Nasdaq 100.

VIX: The CBOE Volatility Index, commonly referred to as the VIX, reflects a market estimate of future volatility of the U.S. stock market, based on the weighted average of the implied volatilities of the S&P 500.

Investing involves risk, including the possible loss of principal. Concentration in a particular industry or sector will subject the Funds to loss due to adverse occurrences that may affect that industry or sector. Investors in the Funds should be willing to accept a high degree of volatility in the price of the fund's shares and the possibility of significant losses.

The Funds engages in options trading. An option is a contract sold by one party to another that gives the buyer the right, but not the obligation, to buy (call) or sell (put) a stock at an agreed upon price within a certain period or on a specific date. A covered call option involves holding a long position in a particular asset and writing a call option on that same asset with the goal of realizing additional income from the option premium. By selling covered call options, the Funds limit their opportunity to profit from an increase in the price of the underlying index above the exercise price, but continue to bear the risk of a decline in the index. A liquid market may not exist for options held by the fund. While the fund receives premiums for writing the call options, the price it realizes from the exercise of an option could be substantially below the index's current market price. QYLD, QYLE, DJIA, QYLG, DYLG, TYLG, HYLG, and FYLG are non-diversified.

Companies with favorable ESG attributes may underperform the stock market as a whole. As a result, QYLE and XYLE may underperform other funds that do not screen companies based on ESG attributes. The criteria used to select companies for investment may result in the Fund investing in securities, industries or sectors that underperform the market as a whole, forgoing opportunities to invest in securities that might otherwise be advantageous to buy or underperform other funds screened for ESG standards.

International investments may involve risk of capital loss from unfavorable fluctuation in currency values, from differences in generally accepted accounting principles, or from economic or political instability in other nations. Emerging markets involve heightened risks related to the same factors as well as increased volatility and lower trading volume.

Index returns are for illustrative purposes only and do not represent actual fund performance. Index returns do not reflect any management fees, transaction costs or expenses. Indices are unmanaged and one cannot invest directly in an index. Past performance does not guarantee future results.

Shares of ETFs are bought and sold at market price (not NAV) and are not individually redeemed from the Fund. Brokerage commissions will reduce returns.

This material must be preceded or accompanied by a [current full or summary prospectus](#). Investors should read it carefully before investing or sending money.

Global X Management Company LLC serves as an advisor to Global X Funds. The Funds are distributed by SEI Investments Distribution Co. (SIDCO), which is not affiliated with Global X Management Company LLC. Global X Funds are not sponsored, endorsed, issued, sold or



promoted by Standard & Poors, MSCI, Dow Jones, NASDAQ, or Cboe nor do these companies make any representations regarding the advisability of investing in the Global X Funds. Neither SIDCO nor Global X is affiliated with Standard & Poors, MSCI, Dow Jones, NASDAQ, or Cboe.

