

by Mirae Asset

# **Covered Call Report**

### June 2024

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### Key Takeaways

#### Takeaway 1 – Market Volatility Has Modestly Risen, But Premium Values Were a Mixed Bag

At the onset of the June roll period for the Global X Covered Call product suite, all four of the major domestic equity indices' primary volatility gauges were trending near post-pandemic lows.<sup>1</sup> To wit, the Cboe Volatility Index (VIX) and the Cboe Nasdaq 100 Volatility Index (VXN) ascended during the term stretching from May 17<sup>th</sup> to June 21<sup>st</sup>.<sup>2</sup> The positive relationship that these fear gauges typically share with premium values experienced somewhat of a decoupling during the June roll, however, with a material number of call positions closing on the market's triple-witching date, when equity and index options, as well as equity futures, expired simultaneously.<sup>3</sup>

#### Takeaway 2 – Roll Date Trade Dynamics May Have Influenced Call Pricing

Heading into the options roll date on June 21<sup>st</sup>, bullish sentiment underscored by a large number of call positions, particularly on the S&P 500, may have been partly to credit for what was, on a relative basis, still a backdrop lacking in volatility.<sup>4</sup> Furthermore, as this balance of call positions proceeded to reset, altering sentiment outlined by a more balanced mix between puts and calls probably influenced call premiums to check in lower, on average, month to month.<sup>5</sup>

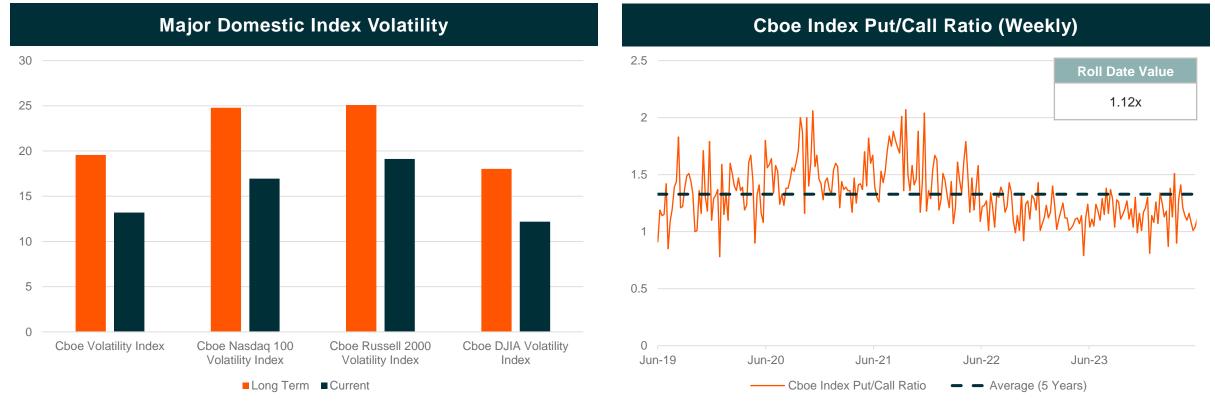
#### Takeaway 3 – Broadening Put Option Open Interest Could Promote A Choppier Trade Environment

Following the second-quarter's triple witching event, the ratio of open contracts for put options relative to call options associated with many of the major domestic indices appreciated to levels not seen previously in 2024.<sup>6</sup> In conjunction with fewer notional dollars being tied to specific option strike prices on the market, this more-balanced mix of sentiment creates an opportunity for markets to trade with wider volatility in the coming weeks. That said, the chain of option positions that develops over the ensuing weeks will help provide additional color on this narrative.

Sources: <sup>1</sup>Bloomberg L.P. Cboe Volatility Index (VIX), Cboe Nasdaq 100 Volatility Index (VXN), Cboe Russell 2000 Volatility Index (RVX), and DJIA Volatility Index (VXD) May 17<sup>th</sup> 2024. Data retrieved June 26<sup>th</sup>, 2024. <sup>2</sup>Bloomberg L.P. Data retrieved June 26<sup>th</sup>, 2024. <sup>3</sup>Factset. S&P 500 and Nasdaq 100 Call Volume on June 21<sup>st</sup>, 2024. Retrieved June 26<sup>th</sup>, 2024. <sup>4</sup>SpotGamma. A.M. Founder's Note on June 21, 2024. Retrieved June 26<sup>th</sup>, 2024. <sup>5</sup>Ibid. <sup>6</sup>Factset. S&P 500 Put versus Call Open Interest from January 1<sup>st</sup>, 2024 to June 21<sup>st</sup>, 2024. Retrieved June 26<sup>th</sup>, 2024.

### Bullish Sentiment and Positive Economic Data has Kept Volatility Relatively Subdued

Option premium values are a general product of supply and demand, and a key influencer of that demand is volatility. Although volatility appreciated over the duration of the June roll period, premiums associated with the broader Global X Covered Call suite largely took a step toward the downside. This can be explained by the notional value of index call contracts checking in lower than it had in previous periods, underscoring a potential change in sentiment.<sup>1</sup>



Sources: Left Chart: Global X ETFs with information derived from Bloomberg L.P as of June 21, 2024. Cboe Volatility Index (VIX), Cboe Nasdaq 100 Volatility Index (VXN), Cboe Russell 2000 Volatility Index (RVX), Cboe DJIA Volatility Index (VXD) long term volatility is from respective index inception dates: VIX, January 19, 1993; VXN, January 23, 2001; RVX, May 5, 2006; VXD, March 18, 2005. Right Chart: Global X ETFs with information derived from Bloomberg L.P. Cboe Index Put/Call Ratio weekly data measured from June 21, 2019, to June 21, 2024. Data retrieved June 25, 2024. <sup>1</sup>SpotGamma. A.M. Founder's Note on June 21, 2024. Retrieved June 28, 2024.

	QYLD	XYLD	RYLD	DJIA
	Nasdaq 100 Covered Call ETF	S&P 500 Covered Call ETF	Russell 2000 Covered Call ETF	Dow 30 Covered Call ETF
Primary Goals	Current Income	Current Income	Current Income	Current Income
<b>Distribution Frequency</b>	Monthly	Monthly	Monthly	Monthly
Expense Ratio	0.61%	0.60%	0.60% <sup>1</sup> /0.63% <sup>2</sup>	0.60%
Tracking Index <sup>3</sup>	Cboe Nasdaq-100 BuyWrite v2 Index	Cboe S&P 500 BuyWrite Index	Cboe Russell 2000 BuyWrite Index	DJIA Cboe BuyWrite v2 Index
Underlying Equity Index <sup>4</sup>	Nasdaq 100	S&P 500	Russell 2000	Dow Jones Industrial Average
<b>Options Moneyness</b>	At-the-money	At-the-money	At-the-money	At-the-money
Percentage of Portfolio Covered	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 equity index and writes corresponding call options on 100% of the portfolio.	Buys the Global X Russell 2000 ETF and/or the stocks in the Russell 2000 Index and writes Russell 2000 Index call options on 100% of the portfolio.	Buys the stocks in the equity index and writes corresponding call options on 100% of the portfolio.

<sup>1</sup> Net Expense Ratio: Reflects fees incurred by the Fund after waivers and reimbursements – fee waivers are contractual and in effect until at least March 1, 2025 for RYLD.

<sup>2</sup> Gross 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.

<sup>3</sup> Tracking Index: An Index tracked by the funds.

<sup>4</sup> Equity Index: An Index used to measure the market value of a certain group of shares or stocks.

### Global X Covered Call ETFs Overview – 100% Covered Strategies (Continued)

	QYLE	XYLE	QDCC	MLPD	EMCC
	Nasdaq 100 ESG Covered Call ETF	S&P 500 ESG Covered Call ETF	S&P 500 Quality Dividend Covered Call ETF	MLP & Energy Infrastructure Covered Call ETF	MSCI Emerging Markets Covered Call ETF
Primary Goals	Current Income	Current Income	Current Income	Current Income	Current Income
Distribution Frequency	Monthly	Monthly	Monthly	Monthly	Monthly
Expense Ratio	0.61%	0.60%	0.35%	0.60%	0.60% <sup>1</sup> /0.69% <sup>2</sup>
Tracking Index <sup>3</sup>	Nasdaq 100 ESG BuyWrite Index	Cboe S&P 500 ESG BuyWrite Index	Cboe QDIV ATM BuyWrite Index	Cboe MLPX ATM BuyWrite Index	Cboe MSCI Emerging Markets IMI BuyWrite Index
Underlying Equity Index <sup>4</sup> /ETF	Nasdaq 100 ESG	S&P 500 ESG	Global X S&P 500 Quality Dividend ETF	Global X MLP & Energy Infrastructure ETF	MSCI Emerging Markets IMI
<b>Options Moneyness</b>	At-the-money	At-the-money	At-the-money	At-the-money	At-the-money
Percentage of Portfolio Covered	100%	100%	100%	100%	100%
Options Strategy	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 Global X S&P 500 Quality Dividend ETF and writes corresponding call options on 100% of the portfolio.	Buys the Global X MLP & Energy Infrastructure ETF 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.

<sup>1</sup> Net Expense Ratio: Reflects fees incurred by the Fund after waivers and reimbursements – fee waivers are contractual and in effect until at least March 1, 2025 for EMCC.

<sup>2</sup> Gross 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.

<sup>3</sup> Tracking Index: An Index tracked by the funds.

<sup>4</sup> Equity Index: An Index used to measure the market value of a certain group of shares or stocks.

### **Covered Call ETF Performance Data**

			R	eturns as of re	ecent quarter-	end (6/30/2024	)1		Premium & Yield Data			
Global X Covered Call ETF		1-Month	3-Months	1-Year	3-Years	5-Years	10-Years	Since Fund Inception <sup>2</sup>	30-Day SEC Yield	Unsubsidized 30-Day SEC Yield	12-Trailing Month Premiums <sup>3</sup>	12-Trailing Month Distributions⁴
Global X S&P 500 Covered	NAV	1.62%	1.44%	8.14%	4.16%	5.87%	6.22%	7.33%				9.70%
Call ETF (XYLD)	Market Price	1.64%	1.36%	8.28%	4.14%	5.91%	6.10%	7.40%	0.81%	-	19.13%	
Global X Nasdaq 100	NAV	1.83%	1.48%	12.00%	4.36%	6.99%	7.50%	7.66%			25.99%	12.18%
Covered Call ETF (QYLD)	Market Price	1.88%	1.54%	12.00%	4.34%	6.97%	7.45%	7.65%	0.25%	-		
Global X Russell 2000	NAV	-0.48%	-2.13%	0.04%	-3.32%	2.59%	-	3.16%	0.000/	0.000/	07.500/	10.010/
Covered Call ETF (RYLD)	Market Price	-0.48%	-2.31%	-0.08%	-3.41%	2.55%	-	3.12%	0.36%	0.32%	27.56%	13.24%
Global X Dow 30 Covered	NAV	1.55%	-0.91%	6.96%	-	-	-	4.43%	4.000/		13.08%	0.000/
Call ETF (DJIA)	Market Price	1.59%	-1.26%	6.62%	-	-	-	4.44%	1.33%	-		6.69%

Source: Global X ETFs and Bloomberg as of 6/30/2024. <sup>1</sup>All returns over 1-Year are displayed as annualized returns. <sup>2</sup>XYLD data from 6/21/2013; QYLD, 12/11/2013; RYLD, 4/17/2019; DJIA, 2/23/2022. <sup>3</sup>12-Trailing Month Premium data is measured 7/21/2023 to 6/21/2024. For funds in existence for less than one year, figure represents cumulative premiums through period end. <sup>4</sup>A portion of the distribution is estimated to include a return of capital. <sup>4</sup>A portion of the distribution is estimated to include a return of capital. For information on the breakdown of the most recent distribution, please see 19a notices for XYLD, QYLD, RYLD, and DJIA. These do not imply rates for any future distributions.

The performance data quoted represents past performance. Past performance does not guarantee future results. The investment return and principal value of an investment will fluctuate so that an investor's shares, when sold or redeemed, may be worth more or less than their original cost and current performance may be lower or higher than the performance quoted. Performance current to the most recent month-end is available at globalxetfs.com

### **Covered Call ETF Performance Data**

			R	leturns as of r	ecent quarter-	end (6/30/2024	)1			Premium &	Yield Data	
Global X Covered Call ETF		1-Month	3-Months	1-Year	3-Years	5-Years	10-Years	Since Fund Inception <sup>2</sup>	30-Day SEC Yield	Unsubsidized 30-Day SEC Yield	12-Trailing Month Premiums <sup>3</sup>	12-Trailing Month Distributions <sup>4</sup>
Global X S&P 500 ESG	NAV	1.33%	1.28%	8.83%	-	-	-	11.58%	0.85%			6.92%
Covered Call ETF (XYLE)	Market Price	1.88%	1.30%	8.99%	-	-	-	11.66%		-	13.90%	
Global X Nasdaq 100 ESG	NAV	2.73%	2.41%	13.70%	-	-	-	20.16%	0.19%	-	23.82%	11.47%
Covered Call ETF (QYLE)	Market Price	2.80%	2.51%	13.95%	-	-	-	20.29%				
Global X MSCI Emerging	NAV	3.36%	1.34%	-	-	-	-	4.47%				
Markets Covered Call ETF (EMCC)	Market Price	3.05%	1.18%	-	-	-	-	4.39%	1.41%	1.32%	13.67%	-
Global X S&P 500 Quality	NAV	-0.20%	-	-	-	-	-	-1.29%			/	
Dividend Covered Call ETF (QDCC)	Market Price	0.21%	-	-	-	-	-	1.20%	2.85%	-	3.35%	-
Global X MLP & Energy	NAV	1.37%	-	-	-	-	-	2.01%	E 400/		2.65%	
Infrastructure Covered Call ETF (MLPD)	Market Price	1.86%	-	-	-	-	-	2.13%	5.12%	-		-

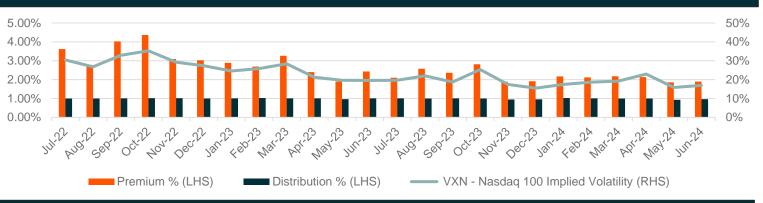
Source: Global X ETFs and Bloomberg as of 6/30/2024. <sup>1</sup>All returns over 1-Year are displayed as annualized returns. <sup>2</sup>XYLE data from 2/21/2023; QYLE, 2/21/2023; EMCC, 11/7/2023; QDCC, 5/7/2024; MLPD, 5/7/2024. <sup>3</sup>12-Trailing Month Premium data is measured from 7/21/2023 to 6/21/2024. For funds in existence for less than one year, figure represents cumulative premiums through period end. <sup>4</sup>A portion of the distribution is estimated to include a return of capital. For information on the breakdown of the most recent distribution, please see 19a notices for <u>XYLE</u>, <u>QYLE</u>, <u>EMCC</u>, <u>QDCC</u> & <u>MLPD</u>. These do not imply rates for any future distributions.

The performance data quoted represents past performance. Past performance does not guarantee future results. The investment return and principal value of an investment will fluctuate so that an investor's shares, when sold or redeemed, may be worth more or less than their original cost and current performance may be lower or higher than the performance quoted. Performance current to the most recent month-end is available at globalxetfs.com

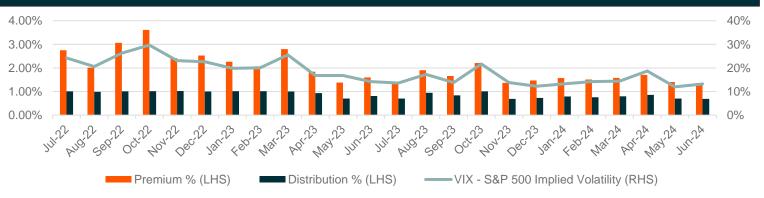
The Global X Nasdaq 100 Covered Call ETF (QYLD) and the Global X S&P 500 Covered Call ETF (XYLD) received premiums of **1.90%** and **1.36%** in the June roll period, and distributed 0.96% and 0.69% of their NAV, respectively.

Trailing 12-Month Premium & Distribution Data										
Dete	QY	′LD	XYLD							
Date	Premium	Distribution	Premium	Distribution						
Jul-23	2.10%	1.01%	1.39%	0.70%						
Aug-23	2.57%	1.00%	1.90%	0.95%						
Sep-23	2.36%	1.01%	1.66%	0.84%						
Oct-23	2.81%	1.00%	2.21%	1.01%						
Nov-23	1.89%	0.95%	1.37%	0.69%						
Dec-23	1.91%	0.95%	1.47%	0.73%						
Jan-24	2.17%	1.02%	1.57%	0.79%						
Feb-24	2.12%	1.01%	1.51%	0.76%						
Mar-24	2.18%	1.00%	1.58%	0.80%						
Apr-24	2.13%	1.00%	1.71%	0.86%						
May-24	1.85%	0.93%	1.40%	0.70%						
Jun-24	1.90%	0.96%	1.36%	0.69%						

#### QYLD PREMIUMS AND DISTRIBUTIONS VS NASDAQ 100 IMPLIED VOLATILITY



#### XYLD PREMIUMS AND DISTRIBUTIONS VS S&P 500 IMPLIED VOLATILITY

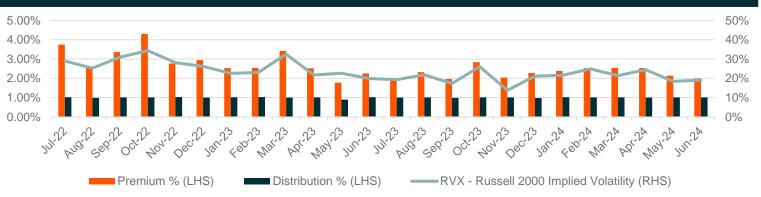


As a general guideline, the monthly distributions of QYLD and XYLD are approximately capped at the lower of a) half of premiums received or b) 1% of net asset value (NAV). The excess amount of option premiums received, if applicable, is reinvested into the fund. Year-end distributions can exceed the general guideline due to capital gains that are paid out at the end of the year. Past performance is not a guarantee of future results. Future distributions are not guaranteed. For a full history of fund premiums and distributions, please visit our site. For performance data current to the most recent month- or quarter-end or a copy of the fund prospectus please visit QYLD and XYLD fund pages.

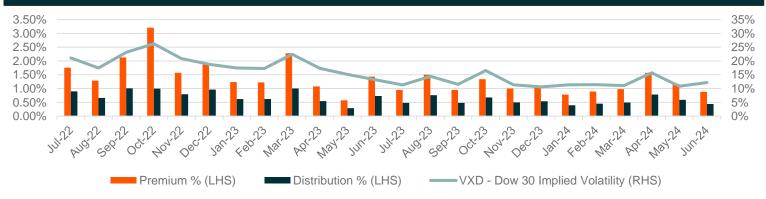
The Global X Russell 2000 Covered Call ETF (RYLD) and the Global X Dow 30 Covered Call ETF (DJIA) received premiums of **2.00%** and **0.88%** in the June roll period, and distributed 1.01% and 0.44% of their NAV, respectively.

Trailing 12-Month Premium & Distribution Data									
Data	RY	′LD	DJIA						
Date	Premium	Distribution	Premium	Distribution					
Jul-23	1.98%	1.00%	0.95%	0.48%					
Aug-23	2.32%	1.01%	1.50%	0.76%					
Sep-23	1.97%	0.99%	0.95%	0.48%					
Oct-23	2.84%	1.01%	1.34%	0.68%					
Nov-23	2.04%	1.01%	1.00%	0.50%					
Dec-23	2.28%	0.98%	1.07%	0.54%					
Jan-24	2.38%	1.02%	0.78%	0.39%					
Feb-24	2.53%	1.01%	0.89%	0.45%					
Mar-24	2.54%	1.01%	0.98%	0.49%					
Apr-24	2.54%	1.00%	1.57%	0.78%					
May-24	2.14%	1.01%	1.17%	0.59%					
Jun-24	2.00%	1.01%	0.88%	0.44%					

#### RYLD PREMIUMS AND DISTRIBUTIONS VS RUSSELL 2000 IMPLIED VOLATILITY



#### DJIA PREMIUMS AND DISTRIBUTIONS VS DOW 30 IMPLIED VOLATILITY

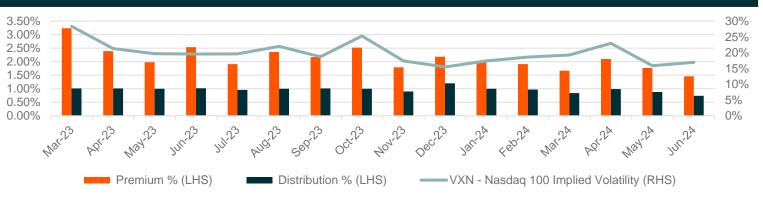


As a general guideline, the monthly distributions of RYLD and DJIA are approximately capped at the lower of a) half of premiums received or b) 1% of net asset value (NAV). The excess amount of option premiums received, if applicable, is reinvested into the fund. Year-end distributions can exceed the general guideline due to capital gains that are paid out at the end of the year. Past performance is not a guarantee of future results. Future distributions are not guaranteed. For a full history of fund premiums and distributions, please visit <u>our site</u>. For performance data current to the most recent month- or quarter-end or a copy of the fund prospectus please visit <u>RYLD</u> and <u>DJIA</u> fund pages.

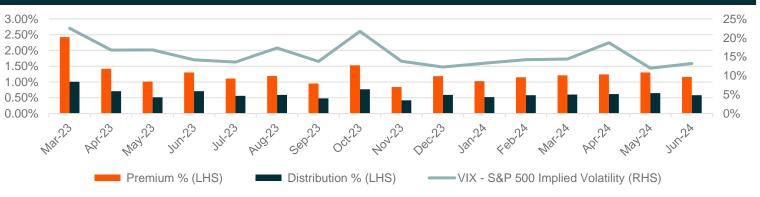
The Global X Nasdaq 100 ESG Covered Call ETF (QYLE) and the Global X S&P 500 ESG Covered Call ETF (XYLE) received premiums of **1.46%** and **1.16%** in the June roll period, and distributed 0.74% and 0.58% of their NAV, respectively.

Trailing 12-Month Premium & Distribution Data									
Dete	QY	ΊE	XY	ΊLE					
Date	Premium	Distribution	Premium	Distribution					
Jul-23	1.91%	0.96%	1.11%	0.56%					
Aug-23	2.36%	1.00%	1.19%	0.59%					
Sep-23	2.17%	1.01%	0.95%	0.48%					
Oct-23	2.52%	1.00%	1.53%	0.77%					
Nov-23	1.79%	0.90%	0.84%	0.42%					
Dec-23	2.18%	1.20% <sup>1</sup>	1.19%	0.59%					
Jan-24	1.98%	1.00%	1.03%	0.52%					
Feb-24	1.91%	0.97%	1.15%	0.58%					
Mar-24	1.67%	0.84%	1.21%	0.60%					
Apr-24	2.10%	0.99%	1.24%	0.62%					
May-24	1.77%	0.88%	1.30%	0.65%					
Jun-24	1.46%	0.74%	1.16%	0.58%					

#### QYLE PREMIUMS AND DISTRIBUTIONS VS NASDAQ 100 IMPLIED VOLATILITY



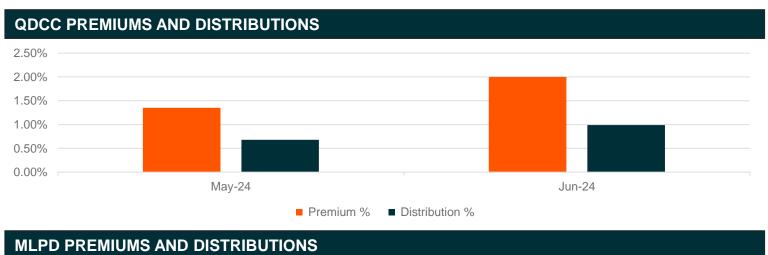
#### XYLE PREMIUMS AND DISTRIBUTIONS VS S&P 500 IMPLIED VOLATILITY

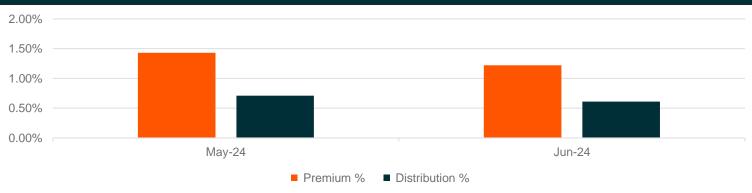


As a general guideline, the monthly distributions of QYLE and XYLE are approximately capped at the lower of a) half of premiums received or b) 1% of net asset value (NAV). The excess amount of option premiums received, if applicable, is reinvested into the fund. Year-end distributions can exceed the general guideline due to capital gains that are paid out at the end of the year. Past performance is not a guarantee of future results. Future distributions are not guaranteed. For a full history of fund premiums and distributions, please visit our site. For performance data current to the most recent month- or quarter-end or a copy of the fund prospectus please visit QYLE and XYLE fund pages. <sup>1</sup>December, 2023 reflects return of capital distribution.

The Global X S&P 500 Quality Dividend Covered Call ETF (QDCC) and the Global X MLP & Energy Infrastructure Covered Call ETF (MLPD) received premiums of **2.00%** and **1.22%** in the June roll period, and distributed 0.99% and 0.61% of their NAV, respectively.

Trailing 12-Month Premium & Distribution Data									
Dete	QD	сс	MLPD						
Date	Premium	Distribution	Premium	Distribution					
-	-	-	-	-					
-	-	-	-	-					
-	-	-	-	-					
-	-	-	-	-					
-	-	-	-	-					
-	-	-	-	-					
-	-	-	-	-					
-	-	-	-	-					
-	-	-	-	-					
-	-	-	-	-					
May-24	1.35%	0.68%	1.43%	0.71%					
Jun-24	2.00%	0.99%	1.22%	0.61%					



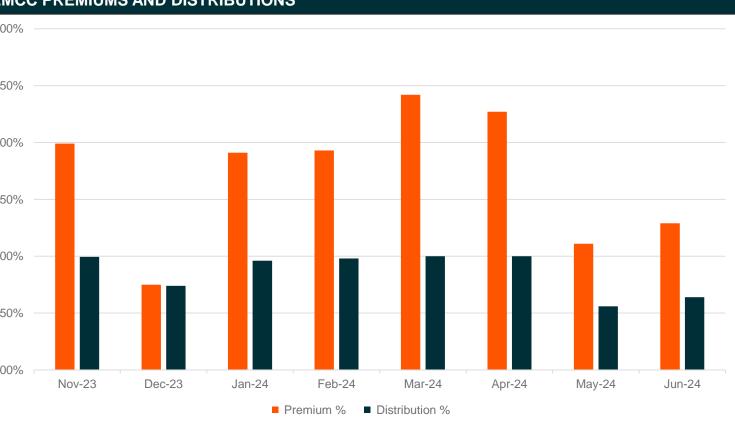


As a general guideline, the monthly distributions of QDCC and MLPD are approximately capped at the lower of a) half of premiums received or b) 1% of net asset value (NAV). The excess amount of option premiums received, if applicable, is reinvested into the fund. Year-end distributions can exceed the general guideline due to capital gains that are paid out at the end of the year. Past performance is not a guarantee of future results. Future distributions are not guaranteed. For a full history of fund premiums and distributions, please visit <u>our site</u>. For performance data current to the most recent month- or guarter-end or a copy of the fund prospectus please visit <u>QDCC</u> and <u>MLPD</u> fund pages.

The Global X MSCI Emerging Markets Covered Call ETF (EMCC) received a premium of **1.29%** in the June roll period, and distributed 0.64% of its NAV.

onth Premium & Distri	bution Data	EMCC
EN	ICC	3.00% -
Premium	Distribution	2.50% -
-	-	
-	-	2.00% -
-	-	
-	-	1.50% -
1.99%	1.00%	
0.75%	0.74%	1.00% -
1.91%	0.96%	
1.93%	0.98%	0.50% -
2.42%	1.00%	0.0070
2.27%	1.00%	0.00% -
1.11%	0.56%	0.0070
1.29%	0.64%	
	EM Premium - - 1.99% 0.75% 1.91% 1.93% 2.42% 2.27% 1.11%	-       -         -       -         -       -         -       -         1.99%       1.00%         0.75%       0.74%         1.91%       0.96%         1.93%       0.98%         2.42%       1.00%         1.11%       0.56%

#### **EMCC PREMIUMS AND DISTRIBUTIONS**



As a general guideline, the monthly distributions of EMCC are approximately capped at the lower of a) half of premiums received or b) 1% 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. Past performance is not a guarantee of future results. Future distributions are not guaranteed. For a full history of fund premiums and distributions, please visit our site. For performance data current to the most recent month- or quarter-end or a copy of the fund prospectus please visit EMCC fund page.

	QYLG	XYLG	RYLG	DYLG	TYLG	HYLG	FYLG
	Nasdaq 100 Covered Call & Growth ETF	S&P 500 Covered Call & Growth ETF	Russell 2000 Covered & Growth Call ETF	Dow 30 Covered Call & Growth ETF	Information Technology Covered Call & Growth ETF	Health Care Covered Call & Growth ETF	Financials Covered Call & Growth ETF
Primary Goals	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
<b>Distribution Frequency</b>	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly
Net Expense Ratio	0.35%	0.35%	0.35% <sup>1</sup> /0.45% <sup>2</sup>	0.35%	0.60% <sup>1</sup> /0.65% <sup>2</sup>	0.60% <sup>1</sup> /0.65% <sup>2</sup>	0.60% <sup>1</sup> /0.65% <sup>2</sup>
Tracking Index <sup>3</sup>	Cboe Nasdaq-100 Half BuyWrite v2 Index	Cboe S&P 500 Half BuyWrite Index	Cboe Russell 2000 Half BuyWrite Index	Cboe DJIA 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
Equity Index <sup>4</sup>	Nasdaq 100	S&P 500	Russell 2000	Dow Jones Industrial Average	Information Technology Select Sector Index	Health Care Select Sector Index	Financial Select Sector Index
<b>Options Moneyness</b>	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 Global X Russell 2000 ETF and/or the stocks in the Russell 2000 Index and writes Russell 2000 Index 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 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.

<sup>1</sup> Net Expense Ratio: Reflects fees incurred by the Fund after waivers and reimbursements – fee waivers are contractual and in effect until at least March 1, 2025 for TYLG, HYLG, and FYLG; April 12, 2025 for RYLG.

<sup>2</sup> Gross 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.

<sup>3</sup> Tracking Index: An Index tracked by the funds.

<sup>4</sup> Equity Index: An Index used to measure the market value of a certain group of shares or stocks.

### **Covered Call & Growth ETF Performance Data**

			R	eturns as of re	ecent quarter-e	end (6/30/2024	)1			Premium &	Yield Data	
Global X Covered Call & Growth ETF		1-Month	3-Months	1-Year	3-Years	5-Years	10-Years	Since Fund Inception <sup>2</sup>	30-Day SEC Yield	Unsubsidized 30-Day SEC Yield	12-Trailing Month Premiums <sup>3</sup>	12-Trailing Month Distributions <sup>4</sup>
Global X S&P 500 Covered	NAV	2.61%	2.84%	15.92%	6.88%	-	-	11.80%	4.0.40/		0.000/	4.40%
Call & Growth ETF (XYLG)	Market Price	2.81%	2.60%	15.78%	6.89%	-	-	11.82%	1.04%	-	9.39%	
Global X Nasdaq 100	NAV	4.02%	4.74%	21.01%	7.74%	-	-	12.56%			10 500/	5.50%
Covered Call& Growth ETF (QYLG)	Market Price	4.16%	4.44%	21.06%	7.73%	-	-	12.55%	0.48%	-	12.50%	
Global X Russell 2000	NAV	-0.74%	-2.60%	4.95%	-	-	-	5.66%	0.040/	0.51%	13.75%	0.070/
Covered Call & Growth ETF (RYLG)	Market Price	-0.82%	-2.87%	4.49%	-	-	-	5.48%	0.61%			6.67%
Global X Dow 30 Covered	NAV	1.37%	-1.10%	-	-	-	-	8.80%	1.57%	_	5.95%	_
Call & Growth ETF (DYLG)	Market Price	1.41%	-1.21%	-	-	-	-	8.76%	1.57 /6	_	5.3578	-
Information Technology	NAV	5.38%	4.66%	21.94%	-	-	-	31.65%	0.22%	0.17%	13.46%	11.75%
Covered Call & Growth ETF (TYLG)	Market Price	5.64%	4.66%	21.99%	-	-	-	31.73%	0.2276	0.1778	13.40 %	11.75%
Health Care Covered Call	NAV	1.90%	-0.93%	9.86%	-	-	-	7.13%	1.07%	1.02%	9.30%	6.69%
& Growth ETF (HYLG)	Market Price	2.10%	-0.93%	9.95%	-	-	-	7.16%	1.07 /0	1.02%	0.0070	0.0070
Financials Covered Call &	NAV	-0.09%	-0.94%	15.73%	-	-	-	7.96%	1.07%	1.02%	10.98%	5.13%
Growth ETF (FYLG)	Market Price	-0.13%	-1.02%	15.54%	-	-	-	7.96%	1.07 /0	1.0270		5.1576

Source: Global X ETFs and Morningstar Direct as of 6/30/2024. <sup>1</sup>All returns over 1-Year are displayed as annualized returns. <sup>2</sup>XYLG data from 9/18/2020; QYLG, 9/18/2020; RYLG, 10/4/2022; DYLG, 7/25/2023; TYLG, 11/21/2022; HYLG, 11/21/2022; FYLG, 11/21/2022. <sup>3</sup>12-Trailing Month Premium data is measured from 7/21/2023 to 6/21/2024. For funds in existence for less than one year, figure represents cumulative premiums through period end. <sup>4</sup>A portion of the distribution is estimated to include a return of capital. For information on the breakdown of the most recent distribution, please see the 19a notices for <u>XYLG</u>, <u>QYLG</u>, <u>RYLG</u>, <u>DYLG</u>, <u>TYLG</u>, <u>HYLG</u>, and <u>FYLG</u>. These do not imply rates for any future distributions.

The performance data quoted represents past performance. Past performance does not guarantee future results. The investment return and principal value of an investment will fluctuate so that an investor's shares, when sold or redeemed, may be worth more or less than their original cost and current performance may be lower or higher than the performance quoted. Performance current to the most recent month-end is available at globalxetfs.com

The Global X Nasdag 100 Covered Call & Growth ETF (QYLG) and the Global X S&P 500 Covered Call & Growth ETF (XYLG) received premiums of 0.91% and 0.68% in the June roll period, and distributed 0.46% and 0.34% of their NAV, respectively.

Tra	Trailing 12-Month Premium & Distribution Data									
	QY	′LG	XYLG							
Date	Premium	Distribution	Premium	Distribution						
Jul-23	1.03%	0.50%	0.68%	0.35%						
Aug-23	1.21%	0.50%	0.93%	0.47%						
Sep-23	1.08%	0.51%	0.80%	0.40%						
Oct-23	1.35%	0.51%	1.10%	0.51%						
Nov-23	0.92%	0.46%	0.68%	0.34%						
Dec-23	0.98%	0.50%	0.73%	0.40%						
Jan-24	1.01%	0.51%	0.76%	0.38%						
Feb-24	1.01%	0.51%	0.74%	0.37%						
Mar-24	1.03%	0.52%	0.77%	0.39%						
Apr-24	1.01%	0.50%	0.83%	0.41%						
May-24	0.95%	0.51%	0.69%	0.34%						
Jun-24	0.91%	0.46%	0.68%	0.34%						



#### Premium % Distribution %

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As a general guideline, the monthly distributions of QYLG and XYLG are approximately capped at the lower of a) half of premiums received or b) 1% 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. Past performance is not a guarantee of future results. Future distributions are not guaranteed. For a full history of fund premiums and distributions, please visit our site. For performance data current to the most recent month- or quarter-end or a copy of the fund prospectus please visit QYLG and XYLG fund pages.

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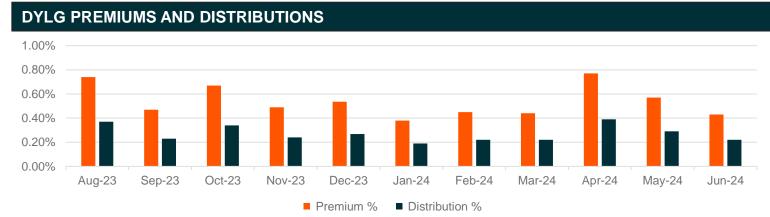
The Global X Russell 2000 Covered Call & Growth ETF (RYLG) and the Global X Dow 30 Covered Call & Growth ETF (DYLG) received premiums of **1.00%** and **0.43%** in the June roll period, and distributed 0.50% and 0.22% of their NAV, respectively.

Trailing 12-Month Premium & Distribution Data				
	RYLG		DYLG	
Date	Premium	Distribution	Premium	Distribution
Jul-23	0.97%	0.49%	-	-
Aug-23	1.16%	0.50%	0.74%	0.37%
Sep-23	0.99%	0.50%	0.47%	0.23%
Oct-23	1.40%	0.50%	0.67%	0.34%
Nov-23	1.02%	0.50%	0.49%	0.24%
Dec-23	1.15%	0.49%	0.54%	0.27%
Jan-24	1.19%	0.60%	0.38%	0.19%
Feb-24	1.26%	0.64%	0.45%	0.22%
Mar-24	1.28%	0.65%	0.44%	0.22%
Apr-24	1.26%	0.63%	0.77%	0.39%
May-24	1.07%	0.54%	0.57%	0.29%
Jun-24	1.00%	0.50%	0.43%	0.22%

#### **RYLG PREMIUMS AND DISTRIBUTIONS**



Premium % Distribution %



As a general guideline, the monthly distributions of RYLG and DYLG are approximately capped at the lower of a) half of premiums received or b) 1% 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. Past performance is not a guarantee of future results. Future distributions are not guaranteed. For a full history of fund premiums and distributions, please visit our site. For performance data current to the most recent month- or quarter-end or a copy of the fund prospectus please visit <u>RYLG</u> and <u>DYLG</u> fund pages.

The Global X Health Care Covered Call & Growth ETF (HYLG) and the Global X Financials Covered Call & Growth ETF (FYLG) received premiums of **0.66%** and **1.22%** in the June roll period, and distributed 0.33% and 0.61% of their NAV, respectively.

Trailing 12-Month Premium & Distribution Data				
Data	HYLG		FYLG	
Date	Premium	Distribution	Premium	Distribution
Jul-23	0.78%	0.40%	1.12%	0.50%
Aug-23	0.82%	0.41%	1.15%	0.50%
Sep-23	0.76%	0.38%	0.79%	0.40%
Oct-23	0.77%	0.39%	1.20%	0.50%
Nov-23	0.77%	0.39%	0.60%	0.32%
Dec-23	0.55%	2.36% <sup>1</sup>	0.48%	0.24%
Jan-24	0.98%	0.49%	1.01%	0.51%
Feb-24	0.75%	0.38%	0.69%	0.35%
Mar-24	0.86%	0.43%	0.77%	0.38%
Apr-24	0.81%	0.40%	0.92%	0.46%
May-24	0.79%	0.40%	1.03%	0.52%
Jun-24	0.66%	0.33%	1.22%	0.61%

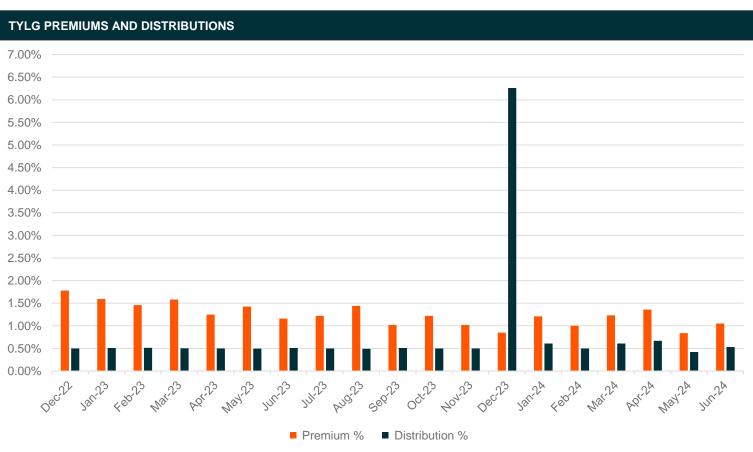
#### HYLG PREMIUMS AND DISTRIBUTIONS 2.50% 2.00% 1.50% 1.00% 0.50% 0.00% P61-323 May-23 JUNY23 JU1-23 Sepilis 404.23 0ec.j.s 121-23 480.1° Marilis AUG723 Jan-2A F80-24 Mar-24 APT-24 May-24 Premium % Distribution %



As a general guideline, the monthly distributions of HYLG and FYLG are approximately capped at the lower of a) half of premiums received or b) 1% 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. Past performance is not a guarantee of future results. Future distributions are not guaranteed. For a full history of fund premiums and distributions, please visit our site. For performance data current to the most recent month- or quarter-end or a copy of the fund prospectus please visit <u>HYLG</u> and <u>FYLG</u> fund pages. <sup>1</sup>December, 2023 reflects return of capital distribution.

The Global X Information Technology Covered Call & Growth ETF (TYLG) received a premium of **1.05%** in the June roll period, and distributed 0.53% of its NAV.

Trailing 12-Month Premium & Distribution Data			
Dete	TYLG		
Date	Premium	Distribution	
Jul-23	1.22%	0.50%	
Aug-23	1.44%	0.49%	
Sep-23	1.02%	0.51%	
Oct-23	1.22%	0.50%	
Nov-23	1.02%	0.50%	
Dec-23	0.85%	6.26% <sup>1</sup>	
Jan-24	1.21%	0.61%	
Feb-24	1.00%	0.50%	
Mar-24	1.23%	0.61%	
Apr-24	1.36%	0.67%	
May-24	0.84%	0.42%	
Jun-24	1.05%	0.53%	



As a general guideline, the monthly distributions of TYLG are approximately capped at the lower of a) half of premiums received or b) 1% 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. Past performance is not a guarantee of future results. Future distributions are not guaranteed. For a full history of fund premiums and distributions, please visit our site. For performance data current to the most recent month- or guarter-end or a copy of the fund prospectus please visit the TYLG fund page. <sup>1</sup>December, 2023 reflects return of capital distribution.

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#### Enhancing Retirement Portfolios with Global X's Option Strategies

Augmenting Exposure to Information Technologies with Covered Calls

#### <u>QYLD – Exploring The Case For A</u> Nasdaq 100 Covered Call Strategy

#### GLOBAL X ETFs RESEARCH

## Enhancing Retirement Portfolios with Global X's Options Strategies

Historically, many Americans have sought to retire in their early to mid-60's. However, in the recent economic environment, these traditional goals have come to appear somewhat ambitious. The uphill battle stems partly from the difficulties that the traditional 60/40 equity and fixed income portfolio strategy has faced in recent years. In particular, a fixed income allocation focused on US-dollar-denominated investment grade bonds only yielded about 2.6% in aggregate over the last decade, while inflation has ticked upward with relative consistency.<sup>11</sup> The backdrop has likely left many retirees inclined to take on more stock market exposure as they seek to sustain their cost of living. And though the interest rate hikes made by the Federal Reserve (Fed) in 2022 and 2023 have led yields to show improvement, the value of many pre-existing bonds has fallen precipitously in response.<sup>2</sup> Although "there is no alternative (TINA)" has grown to represent a popular refrain in recent years amongst investors, we believe that Global X's options suite, which consists of a variety of covered call strategies and risk management opportunities, might provide some alternatives that can potentially boost the yield on, or reduce market and interest rate risks associated with, a retirement portfolio.

#### Key Takeaways

- Lagging bond performance coupled with longer life expectancies and potential adjustments to social retirement programs make harnessing a 60/40 portfolio to retire at 65 less feasible than in the past.
- Global X's Covered Call suite offers the potential to fill an income gap in a retiree's portfolio from both yield and total return perspectives.
- Global X's Collar and Tail Risk strategies may help keep retirees invested amid extreme market downturns, as they offer long equity exposure and a degree of downside protection.

#### GLOBAL X ETFs RESEARCH

#### Augmenting Exposure to Information Technology with Covered Calls

Investors focused on growth often allocate significant capital to the Information Technology sector, a segment of the market that tends to experience wider peaks and valleys than others, according to historical implied volatility metrics.<sup>1</sup> That said, as a function of long-term economic growth, the peaks tend to come about with greater frequency, and they often represent primary reasons why some investors can outperform their respective portfolio benchmarks.

After these peaks occur, employing a strategy that can help investors protect their assets or generate returns can be a material differentiator in a portfolio. For example, strategies that systematically write covered call options may be able to create a stream of income when capital appreciation potential may be limited. The premiums that they receive can also be reinvested to support future growth and help cushion against market declines. The Global X Information Technology Covered Call & Growth ETF (TVLG) is one such strategy that writes call options on 50% of its notional holdings monthly and distributes the lower of half its premium received or 1% of its NAV, while reinvesting the balance of the premium back into the fund.

#### Key Takeaways

- The Information Technology sector was one of the primary drivers of U.S. economic growth in 2023. However, with many of its leaders recently establishing new 52-week high stock prices, investors might be somewhat concerned over how far valuations can stretch.
- Option premiums are more than just a source of current income. The opportunity to reinvest this
  acquired capital adds dimensions to its total return potential and could help support growthoriented accounts.
- Investors interested in covered call option strategies are not strictly required to cap price appreciation potential entirely. Writing calls on half the notional balance of an investment can generate income and keep long exposure intact.

#### GLOBAL X ETFs RESEARCH

#### QYLD - Exploring the Case for a Nasdaq 100 Covered Call Strategy

At the onset of 2023, a combination of factors dampened investor sentiment as it pertained to U.S. equities. Among them were rising interest rates and recessionary concerns that dented consumer confidence. As the first half unfolded, however, markets found support in the form of decelerating inflation, resilience in jobs reports, and strong positive revenue revisions for major players in the tech space. The breadth of this rally was narrow, driven by a small constituency of mega-cap names in the Nasdaq 100 Index. However, now that share gains have grown more broad based, where markets may go from here and what investors can do in them represent some big questions. In this environment that features higher valuations, covered call option strategies can provide opportunities to hedge positions and generate current income. Among them is the **Global X Nasdaq 100 Covered Call ETF (QVLD)**.

#### Key Takeaways

- The Nasdaq 100 Index has increased precipitously in value so far this year, but momentum has slowed in recent months, and investors may be looking for a way to hedge their positions.
- The Global X Nasdaq 100 Covered Call ETF (QYLD) is a fully covered buy-write strategy that uses the Nasdaq 100 as its reference asset. Providing a potential stream of premium income, the fund acts as a competitive total return solution that may boost a portfolio's current yield.
- Covered call investment strategies can bring visibility, a variety of diversification benefits, and risk
  mitigation potential to a portfolio.

#### **Option Terminology**

Term	Description	Term	Description
Call Option	An option that gives the holder the right to buy an underlying asset from another party at a fixed price over a specific period of time.	Moneyness	A measure of intrinsic value of an option, that is, it will tell the option holder whether exercising the option will be profitable.
Put Option	An option that gives the holder the right to sell an underlying asset to another party at a fixed price over a specific period of time.	At-the-Money	An option in which the underlying's price equals the strike price.
Long Call	A position in a call option contract in which one has the exercisable right under the contract. This position reflects a bullish attitude.	In-the-Money	Options that, if exercised, would result in the value received being worth more than the payment required to exercise.
Short Call	A position in a call option contract one has in which the right under the contract can be exercised against oneself. This reflects bearish attitude.	Out-of-the-Money	Options that, if exercised, would require the payment of more money than the value received and therefore would not be currently exercised.
Long Put	A position in a put option contract in which one has the exercisable right under the contract. This reflects bearish attitude.	Cboe Index Option Put/Call Ratio	Measures the ratio between the volume of all index put options and all index call options being traded on a daily basis.
Short Put	A position in a put option contract one has in which the right under the contract can be exercised against oneself. This reflects bullish attitude.	Premium	The amount of money a buyer pays and seller receives to engage in an option transaction.
Market Price	The current price of the underlying asset of the option contract, such as a stock.	Covered Call	An option strategy involving the holding of an asset and sale of a call option on the same asset.
Strike Price	The fixed price at which an option holder can buy or sell the underlying asset. Also called 'exercise price'.	Expiration Date	This is the day an options contract ceases to exist.



#### Option Terminology (continued)

Term	Description	Term	Description
Cboe Volatility Index	Commonly referred to as 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.	Cboe Nasdaq-100 Volatility Index	Measures the market's expectation of 30-day volatility implicit in the prices of near-term Nasdaq-100 Options.
Cboe Russell 2000 Volatility Index	Measures the market's expectation of 30-day volatility implicit in the prices of near-term Russell 2000 Options.	Cboe DJIA Volatility Index	Measures the market's expectation of 30-day volatility implicit in the prices of near-term Dow Jones Industrial Average Options.
Open Interest	The total number of outstanding derivative contracts that have not yet been settled.	12-Trailing Month Distributions	The distribution rate an investor would have received if they had held the fund over the last twelve months, assuming the most recent NAV. The 12-Trailing Month distribution is calculated by summing any income, capital gains, and return of capital distributions over the past twelve months and dividing by the sum of the most recent NAV and any capital gain distributions made over the same time period.





# **Important Information**

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#### **Important Information**

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 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 engage 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 continues 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 indices current market price.

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.

Investments in securities of MLPs involve risk that differ from investments in common stock including risks related to limited control and limited rights to vote on matters affecting the MLP. MLP common units and other equity securities can be affected by macro-economic and other factors affecting the stock market in general, expectations of interest rates, investor sentiment towards MLPs or the energy sector, changes in a particular issuer's financial condition, or unfavorable or unanticipated poor performance of a particular issuer (in the case of MLPs, generally measured in terms of distributable cash flow). MLPD invests in the energy industry, which entails significant risk and volatility. Small and mid-capitalization companies may pose greater risks than large companies. The MLPD also expects to pay distributions, which will be treated as a return of capital for tax purposes rather than from net profits and shareholders should not assume that the source of distributions is from the net profits of the Fund.

Neither MLPD nor the Adviser has control over the actions of underlying MLPs. The amount of cash that each individual MLP can distribute to its partners will depend on the amount of cash it generates from operations, which will vary from quarter to quarter depending on factors affecting the energy infrastructure market generally. Available cash will also depend on the MLPs' level of operating costs (including incentive distributions to the general partner), level of capital expenditures, debt service requirements, acquisition costs (if any), fluctuations in working capital needs, and other factors. The MLP holdings of the underlying fund expect to generate significant investment income, and the underlying fund's investments may not distribute the expected or anticipated levels of cash, resulting in the risk that the fund may not have the ability to make cash distributions as investors expect from MLP-focused investments. Past distributions are not indicative of future distributions. There is no guarantee that dividends will be paid.

QYLD, QYLE, DJIA, QDCC, MLPD, QYLG, DYLG, TYLG, HYLG, and FYLG are non-diversified.

### **Important Information (Continued)**

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. Beginning October 15, 2020, market price returns are based on the official closing price of an ETF share or, if the official closing price isn't available, the midpoint between the national best bid and national best offer ("NBBO") as of the time the ETF calculates current NAV per share. Prior to October 15, 2020, market price returns were based on the midpoint between the Bid and Ask price. NAVs are calculated using prices as of 4:00 PM Eastern Time. The returns shown do not represent the returns you would receive if you traded shares at other times. Indices are unmanaged and do not include the effect of fees, expenses or sales charges. One cannot invest directly in an index.

This material must be preceded or accompanied by the funds' current prospectuses. Please read the prospectus carefully before investing.

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