

Indxx Hedged Dividend Income Index



Base Date	02/28/2003
Current Index Value	2753.9142
52 Week High/Low	2800 / 2556
Sharpe Ratio*	0.62
Dividend Yield** (Long Index)	5.27%
Dividend Yield** (Short Index)	0.45%
Cash Yield**	1.46%
Net Dividend Yield**	6.27%
*Calculated over a 5 Year Period	**Trailing 12M

Index Description

The Indxx Hedged Dividend Income Index is designed to measure the performance of a strategy utilizing three portfolios: a long portfolio (with 100% long position in the Indxx Long High Dividend Index); a short portfolio (with 50% short position in the Indxx Short Low Dividend Index); and a 50% long position in the Indxx Cash Index.



Return Analysis*

	QTD	YTD	1 Year	2 Year	5 Year	Since Base Date
Indxx Hedged Dividend Income Index	2.37%	2.07%	3.19%	3.57%	7.32%	6.72%
Iboxx Liquid Investment Grade Index	1.14%	-3.17%	-1.72%	-0.11%	3.83%	4.98%
S&P 500 TR Index	7.71%	10.56%	18.35%	18.18%	13.81%	10.54%
*Returns more than 1 Year are annualized						

Risk Statistics

Statistic	QTD	YTD	1 Year	2 Year	5 Year	Since Base Date
Beta (w.r.t)						
S&P 500 TR Index	0.05	0.21	0.21	0.25	0.32	0.37
Iboxx Liquid Index	0.72	0.44	0.36	0.17	0.11	-0.03
Correlation (w.r.t)						
S&P 500 TR Index	0.07	0.47	0.46	0.48	0.57	0.71
Iboxx Liquid Index	0.46	0.30	0.26	0.13	0.08	-0.02
Standard Deviation						
Indxx Hedged Dividend Income Index	5.72%	6.03%	5.54%	5.31%	6.87%	9.34%
Iboxx Liquid Investment Grade Index	3.65%	4.15%	4.04%	4.22%	4.69%	5.28%
S&P 500 TR Index	7.20%	13.91%	12.32%	10.22%	12.19%	17.79%

Dividend Growth

	Indxx Long High Dividend Index	Indxx Short Low Dividend Index
Dividend Growth*	7.69%	1.42%
* LTM		



Index Characteristics

	Indxx Long High Dividend Index	Indxx Short Low Dividend Index
No. of Constituents	100	171
Total Market Cap (\$ Mn)	38,25,793	60,12,628
Average Market Cap (\$ Mn)	38,258	35,162
Median Market Cap (\$ Mn)	10,306	11,005
Largest Constituent (\$ Mn)	3,59,959	9,76,945
Smallest Constituent (\$ Mn)	2,188	2,024

Fundamentals*

	ILHDI**	ISLDI***
Price to Earnings Ratio	21.02x	12.19x
Price to Sales Ratio	2.73x	1.84x
*Trailing 12 months		

Market Cap Breakdown

	ILHDI**	ISLDI***
Large Cap (> \$10 Bn)	50.01%	25.51%
Mid Cap (\$2 Bn - \$10 Bn)	49.99%	24.49%
Small Cap (< \$ 2 Bn)	0.00%	0.00%

^{***} Indxx Long High Dividend Index
***Indxx Short Low Dividend Index (With 50% Exposure)

Top 10 Constituents

Indxx Long High Dividend Index				
Company Name	Sector	Weights		
Exxon Mobil Corp.	Energy	1.0002%		
Pfizer Inc.	Health Care	1.0002%		
AT&T, Inc.	Communication Services	1.0002%		
Chevron Corp.	Energy	1.0002%		
Verizon Communications, Inc.	Communication Services	1.0002%		
Procter & Gamble Co.	Consumer Staples	1.0002%		
The Coca-Cola Co.	Consumer Staples	1.0002%		
PepsiCo, Inc.	Consumer Staples	1.0002%		
AbbVie, Inc.	Health Care	1.0002%		
International Business Machines Corp.	Information Technology	1.0002%		

Indxx Sh	ort Low Dividend Index	
Company Name	Sector	Weights
Amazon.com, Inc.	Consumer Discretionary	0.50%
Alphabet, Inc.	Communication Services	0.50%
Berkshire Hathaway, Inc.	Financials	0.50%
Facebook, Inc.	Communication Services	0.50%
Netflix, Inc.	Communication Services	0.50%
Adobe Systems, Inc.	Information Technology	0.50%
salesforce.com, inc.	Information Technology	0.50%
PayPal Holdings, Inc.	Information Technology	0.50%
Costco Wholesale Corp.	Consumer Staples	0.50%
Booking Holdings, Inc.	Consumer	0.50%

Sector Breakdown

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	Indxx Long High Dividend Index	
Financials		24.99%
Utilities		24.00%
Energy		16.00%
Consumer Discretionary		9.00%
Consumer Staples		8.00%
Communication Services		6.00%
Industrials		4.00%
Health Care		3.00%
Information Technology		3.00%
Materials		2.00%

Indxx Short Low Dividend Index	
Financials	12.50%
Utilities	12.00%
Energy	8.00%
Consumer Staples	4.00%
Communication Services	4.00%
Consumer Discretionary	4.00%
Industrials	2.00%
Health Care	1.50%
Materials	1.00%
Information Technology	1.00%



Top 5 Industries

Indxx Long High Dividend Index	
Oil, Gas & Consumable Fuels	15.00%
Electric Utilities	13.00%
Equity Real Estate Investment Trusts (REITs)	12.99%
Multi-Utilities	7.00%
Capital Markets	5.00%

Indxx Short Low Dividend Index	
Oil, Gas & Consumable Fuels	7.25%
Capital Markets	3.75%
Electric Utilities	3.65%
Multi-Utilities	3.13%
Gas Utilities	3.13%

Yearly Return Analysis

Year	Indxx Hedged Dividend Income Index	Iboxx Liquid Investment Grade Index	S&P 500 Index (TR)
2018*	2.07%	-3.17%	10.56%
2017	2.32%	7.51%	21.27%
2016	20.48%	6.15%	11.96%
2015	-2.64%	-0.74%	1.38%
2014	15.67%	8.66%	13.69%
2013	6.72%	-2.40%	32.39%
2012	1.61%	11.84%	16.00%
2011	12.45%	9.15%	2.11%
2010	14.31%	9.37%	15.06%
2009	23.13%	12.80%	26.46%
2008	-15.30%	0.96%	-37.00%
2007	-5.77%	4.02%	5.49%
2006	13.45%	3.98%	15.79%
2005	-2.94%	0.84%	4.91%
2004	12.56%	5.75%	10.88%
2003**	14.49%	4.51%	34.16%

^{**}Since Base Date
*YTD Returns

Yearly Yield

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Year	Net Yield	Long	Short	Cash
2017	4.49%	5.02%	0.45%	-0.07%
2016	5.15%	5.41%	0.43%	0.17%
2015	5.55%	6.17%	0.64%	0.03%
2014	4.49%	4.98%	0.51%	0.02%
2013	4.73%	5.23%	0.53%	0.03%
2012	4.58%	5.40%	0.86%	0.04%
2011	5.03%	5.64%	0.65%	0.04%
2010	4.86%	5.42%	0.62%	0.06%
2009	5.45%	5.98%	0.63%	0.10%
2008	8.97%	8.69%	0.77%	1.05%
2007	7.46%	5.49%	0.54%	2.51%
2006	6.53%	4.64%	0.52%	2.41%
2005	6.10%	5.18%	0.61%	1.53%
2004	4.70%	4.68%	0.63%	0.65%
2003	4.49%	4.64%	0.73%	0.58%

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