



Index Monthly Performance Report

December 31, 2023

December's Top Performing Index	1-Mth	3-Mth	6-Mth	1-YR	3-YR	5-YR	10-YR	Volatility
Dorsey Wright Healthcare Technical Leaders™ (DWHC™)	17.8%	16.8%	-3.1%	-3.2%	-25.5%	67.7%	175.5%	22.6%
December's Worst Performing Index	1-Mth	3-Mth	6-Mth	1-YR	3-YR	5-YR	10-YR	Volatility
Credit Suisse Nasdaq WTI Crude Oil FLOWS 106 TR™ (QUSOITR™)	-4.2%	-12.9%	4.3%	6.8%	69.8%	-17.3%	-73.8%	25.0%

Nasdaq Featured Indexes

Index	BBG Ticker	Name	1-Mth	3-Mth	6-Mth	1-YR	3-YR	5-YR	10-YR	Volatility
NDX®	NDX	Nasdaq-100®	5.5%	14.3%	10.8%	53.8%	30.6%	165.8%	368.4%	17.4%
NDXE™	NDXE	Nasdaq-100 Equal Weighted™	7.5%	13.1%	10.0%	32.6%	16.8%	116.1%	228.5%	15.9%
NDXT™	NDXT	Nasdaq-100 Technology Sector™	8.3%	20.8%	19.1%	66.7%	27.1%	158.7%	401.7%	23.0%
NDXX™	NDXM	Nasdaq-100 Ex-Tech Sector™	6.9%	8.6%	4.7%	15.6%	11.5%	94.3%	157.8%	13.8%
NDXDWA™	NDXDWA	Nasdaq-100 Dorsey Wright Momentum™	4.4%	17.0%	10.8%	24.8%	-2.6%	89.3%	247.7%	17.8%
NXTQ™	NXTQ	Nasdaq Q-50™	6.9%	10.6%	3.5%	12.9%	-14.0%	68.4%	128.7%	15.7%
NGX™	NGX	Nasdaq Next Generation 100™	7.6%	9.4%	3.3%	12.8%	-11.9%	59.9%	131.6%	15.6%
NCX™	NCX	Nasdaq Innovators Completion Cap™	16.5%	11.5%	-7.9%	-2.3%	-21.7%	47.9%	130.0%	24.4%
COMP®	CCMP	Nasdaq Composite®	5.5%	13.6%	8.9%	43.4%	16.5%	126.2%	259.4%	16.5%
XAU™	XAU	PHLX Gold/Silver Sector™	1.9%	16.9%	4.7%	4.0%	-12.8%	77.9%	49.4%	27.2%
BKX™	BKX	KBW Nasdaq Bank™	13.1%	22.6%	19.7%	-4.8%	-1.9%	11.9%	38.6%	28.6%

Nasdaq Global Indexes

Index	BBG Ticker	Name	1-Mth	3-Mth	6-Mth	1-YR	3-YR	5-YR	10-YR	Volatility
NQGI™	NQGI	Nasdaq Global™	5.1%	10.8%	6.6%	19.8%	12.0%	57.2%	75.1%	10.5%
NQDM™	NQDM	Nasdaq Developed Markets™	5.2%	11.2%	6.8%	21.0%	14.9%	63.3%	83.8%	10.9%
NQEM™	NQEM	Nasdaq Emerging Markets™	4.0%	7.3%	3.9%	8.1%	-12.9%	7.9%	10.5%	11.8%
NQDMXUS™	NQDMXUS	Nasdaq DM Ex United States™	5.5%	10.2%	5.3%	14.5%	2.5%	30.1%	18.5%	11.7%
NQASPAXJP™	NQASPAXJ	Nasdaq ASPA Ex Japan™	5.0%	7.9%	3.7%	6.2%	-13.7%	13.5%	16.8%	13.0%
NQEU™	NQEUR	Nasdaq Europe™	5.2%	10.9%	5.2%	16.3%	6.9%	33.6%	13.6%	14.8%
NQUSL™	NQUSL	Nasdaq US Large Cap™	4.2%	11.4%	7.6%	26.0%	24.4%	92.1%	159.4%	12.6%
NQUSM™	NQUSM	Nasdaq US Mid Cap™	8.5%	12.1%	6.9%	16.5%	12.2%	63.1%	105.2%	16.2%
NQUSS™	NQUSS	Nasdaq US Small Cap™	12.7%	14.9%	7.8%	15.9%	4.8%	55.8%	85.2%	19.7%

Nasdaq OMX Nordic Indexes

Index	BBG Ticker	Name	1-Mth	3-Mth	6-Mth	1-YR	3-YR	5-YR	10-YR	Volatility
OMXS30™	OMXS30	OMX Stockholm 30™	7.3%	11.2%	3.7%	17.3%	27.8%	70.1%	79.8%	14.8%
OMXH25™	HEX25	OMX Helsinki 25™	3.0%	5.6%	2.0%	-6.6%	-1.7%	22.4%	59.0%	13.6%
OMXC25™	OMXC25	OMX Copenhagen 25™	5.4%	7.1%	0.2%	7.1%	8.6%	83.1%	163.3%	14.3%
OMXN40™	OMXN40	OMX Nordic 40™	5.6%	9.8%	10.4%	16.7%	29.4%	81.1%	99.7%	14.2%
NOMXN120™	NOMXN120	Nasdaq OMX Nordic 120™	5.9%	9.4%	10.0%	13.2%	21.3%	68.6%	94.0%	13.9%

Nasdaq Thematic Tech Indexes

Index	BBG Ticker	Name	1-Mth	3-Mth	6-Mth	1-YR	3-YR	5-YR	10-YR	Volatility
NBI®	NBI	Nasdaq Biotechnology®	12.8%	10.5%	7.2%	3.7%	-8.2%	43.6%	84.4%	15.8%
BEWELL™	BEWELL	Nasdaq CTA Global Digital Health™	10.1%	13.3%	-9.0%	-6.9%	-49.9%	22.7%	--	18.9%
NQHTEC™	NQHTEC	Nasdaq Lux Health Tech™	13.4%	13.2%	-11.9%	0.5%	-45.5%	52.4%	--	22.7%
QNET™	QNET	Nasdaq CTA Internet™	5.2%	17.7%	15.5%	61.1%	-20.0%	67.8%	175.1%	20.9%
SOX™	SOX	PHLX Semiconductor™	12.1%	21.6%	13.7%	64.9%	49.4%	261.5%	680.4%	27.1%
NQSSSE™	NQSSSE	Nasdaq US Smart Semiconductor™	12.5%	20.8%	14.8%	53.2%	36.0%	215.8%	540.7%	25.1%
NQINTEL™	NQINTEL	Nasdaq CTA Artificial Intelligence™	8.7%	17.9%	12.8%	54.7%	3.7%	166.6%	342.0%	20.8%
NQROBO™	NQROBO	Nasdaq CTA Artificial Intelligence & Robotics™	8.1%	12.7%	0.1%	27.2%	-9.0%	77.7%	--	17.9%
HXR™	HXR	ISE Cyber Security™	8.4%	14.4%	11.9%	26.7%	-5.9%	74.5%	191.1%	17.0%
HUR™	HUR	ISE Cyber Security UCITS™	8.8%	15.5%	16.6%	39.7%	4.5%	95.0%	226.6%	19.9%
NQCYBR™	NQCYBR	Nasdaq CTA Cybersecurity™	8.1%	18.2%	18.4%	39.1%	22.1%	135.5%	--	17.2%
CPQ™	CPQ	ISE CTA Cloud Computing™	7.1%	15.5%	15.4%	52.5%	-7.1%	82.9%	234.9%	23.5%
EMCLOUD™	EMCLOUD	BVP Nasdaq Emerging Cloud™	11.6%	18.1%	10.4%	40.1%	-33.9%	94.3%	559.8%	28.8%
NQ2045™	NQ2045	Nasdaq Singularity™	6.0%	15.8%	7.0%	34.9%	7.7%	93.0%	--	14.2%
NYGIT™	NYGIT	Nasdaq Global Innovative Tech™	3.4%	13.6%	9.5%	41.4%	16.2%	102.3%	207.8%	14.1%
NYGITXDP™	NYGITXDP	Nasdaq Global Innovative Tech Ex Disputable™	3.5%	13.8%	9.9%	43.0%	16.0%	107.2%	217.6%	14.6%
NYDTB™	NYDTB	Nasdaq Global Disruptive Tech™	4.5%	11.0%	7.2%	27.9%	17.7%	78.1%	119.5%	12.0%
NYGCAR™	NYGCAR	Nasdaq Global Future Mobility™	6.6%	11.4%	6.7%	48.0%	14.6%	63.3%	81.0%	16.7%
NYGBIG™	NYGBIG	Nasdaq Global AI and Big Data™	4.8%	18.1%	16.7%	66.3%	33.1%	131.6%	677.8%	17.0%
PLAYER™	PLAYER	Nasdaq CTA Global Video Games & ESports™	1.8%	10.1%	-1.2%	13.3%	-39.4%	29.7%	--	19.4%
PLAYR2™	PLAYR2	Nasdaq CTA Global Video Games Software™	5.4%	14.3%	1.5%	12.6%	--	--	--	16.2%
KFTX™	KFTX	KBW Nasdaq Financial Technology™	12.6%	19.8%	14.5%	32.6%	-1.2%	66.9%	210.3%	20.0%
WALLET™	WALLET	Nasdaq CTA Global Digital Payments™	13.4%	26.5%	13.0%	27.0%	-29.0%	44.9%	--	22.3%
IPY™	IPAY	ISE Mobile Payments™	9.1%	13.8%	6.9%	17.1%	-18.5%	49.7%	156.6%	17.9%

Nasdaq Thematic ESG Indexes

Index	BBG Ticker	Name	1-Mth	3-Mth	6-Mth	1-YR	3-YR	5-YR	10-YR	Volatility
CELS™	CELS	Nasdaq Clean Edge Green Energy™	15.5%	-1.1%	-17.7%	-10.6%	-39.8%	139.1%	133.8%	33.0%
QGRD™	QGRD	Nasdaq OMX Clean Edge Smart Grid Infrastructure™	8.4%	11.4%	0.0%	19.8%	29.5%	167.0%	186.8%	15.4%
HHO™	HHO	ISE Clean Edge Water™	7.9%	14.7%	7.2%	19.5%	32.1%	117.5%	184.0%	15.6%
GWE™	GWE	ISE Clean Edge Global Wind Energy™	9.5%	13.8%	-4.6%	-4.5%	-28.4%	45.1%	61.2%	17.2%
CLMTCH™	CLMTCH	Nasdaq CTA Global Climate Technology™	8.7%	8.0%	-3.0%	--	--	--	--	17.6%
METAL™	METAL	Nasdaq Sprott Energy Transition Materials Select™	11.1%	4.5%	-7.8%	-3.9%	10.6%	--	--	26.3%
NSETM™	NSETM	Nasdaq Sprott Energy Transition Materials™	8.2%	0.3%	2.2%	5.6%	36.7%	183.4%	--	23.3%
NSCOPJ™	NSCOPJ	Nasdaq Sprott Junior Copper Miners™	13.1%	8.9%	1.9%	12.7%	21.3%	--	--	25.1%
NSLITP™	NSLITP	Nasdaq Sprott Lithium Miners™	12.4%	-12.3%	-32.1%	-20.2%	60.7%	--	--	33.0%
NSNIKL™	NSNIKL	Nasdaq Sprott Nickel Miners™	-1.9%	-12.7%	-22.1%	-27.4%	-22.4%	--	--	22.5%
NSURNJ™	NSURNJ	Nasdaq Sprott Junior Uranium Miners™	-0.6%	1.9%	42.4%	41.7%	128.0%	261.9%	--	35.3%



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Nasdaq Dorsey Wright Indexes

Index	BBG Ticker	Name	1-Mth	3-Mth	6-Mth	1-YR	3-YR	5-YR	10-YR	Volatility
DWTL™	DWTL	Dorsey Wright Technical Leaders™	5.9%	11.1%	5.5%	20.5%	-2.2%	77.6%	136.6%	14.8%
DWANQFF™	DWANQFF	Dorsey Wright Focus Five™	9.7%	17.3%	10.7%	12.9%	28.5%	105.3%	--	16.9%
DWANQIFF™	DWANQIFF	Dorsey Wright International Focus Five™	4.5%	9.3%	8.0%	16.3%	-11.9%	12.6%	--	12.0%
DWADM™	DWADM	Dorsey Wright Developed Markets Technical Leaders™	5.7%	10.9%	5.3%	16.3%	-3.8%	42.9%	29.4%	12.6%
DWAEM™	DWAEM	Dorsey Wright Emerging Markets Technical Leaders™	3.9%	6.2%	5.4%	11.4%	-10.2%	33.8%	21.0%	11.8%
DWATLSC™	DWATLSC	Dorsey Wright SmallCap Technical Leaders™	11.7%	12.7%	7.6%	16.4%	13.7%	96.7%	119.2%	19.5%
NQDALI™	NQDALI	Nasdaq Dorsey Wright DALI1™	-4.0%	-12.9%	-16.1%	-10.6%	-0.2%	27.4%	--	13.4%
DWBM™	DWBM	Dorsey Wright Basic Materials Technical Leaders™	7.5%	9.2%	0.1%	2.4%	20.4%	61.7%	69.9%	22.4%
DWCC™	DWCC	Dorsey Wright Consumer Cyclical Technical Leaders™	14.9%	27.1%	19.0%	24.4%	9.2%	77.8%	113.0%	20.5%
DWCS™	DWCS	Dorsey Wright Consumer Staples Technical Leaders™	8.0%	10.0%	5.8%	7.7%	7.3%	42.9%	114.4%	12.4%
DWEN™	DWEN	Dorsey Wright Energy Technical Leaders™	3.1%	-3.2%	13.2%	3.7%	157.6%	59.4%	-15.5%	28.2%
DWFN™	DWFN	Dorsey Wright Financials Technical Leaders™	4.7%	9.0%	7.2%	7.3%	5.1%	58.1%	58.0%	18.4%
DWHC™	DWHC	Dorsey Wright Healthcare Technical Leaders™	17.8%	16.8%	-3.1%	-3.2%	-25.5%	67.7%	175.5%	22.6%
DWIDX™	DWIDX	Dorsey Wright Industrials Technical Leaders™	9.9%	17.0%	12.2%	32.7%	27.9%	132.1%	150.9%	19.5%
DWTY™	DWTY	Dorsey Wright Technology Technical Leaders™	6.6%	14.6%	2.9%	29.0%	8.7%	190.6%	335.9%	25.2%
DWUT™	DWUT	Dorsey Wright Utilities Technical Leaders™	2.0%	7.5%	-1.5%	-6.9%	-0.2%	9.7%	58.9%	15.7%

Nasdaq Dividend and Income Indexes

Index	BBG Ticker	Name	1-Mth	3-Mth	6-Mth	1-YR	3-YR	5-YR	10-YR	Volatility
DAA™	DAAX	Nasdaq US Broad Dividend Achievers™	3.8%	9.2%	4.3%	9.2%	21.5%	61.2%	98.8%	10.6%
DAY™	DAY	Nasdaq US Dividend Achievers 50™	8.4%	10.6%	10.3%	2.4%	22.1%	33.7%	79.3%	16.5%
DAT™	DAT	Nasdaq International Dividend Achievers™	5.3%	10.2%	2.1%	10.5%	20.0%	29.7%	1.0%	12.9%
DRB™	DRBX	Nasdaq US Buyback Achievers™	7.8%	10.2%	10.7%	15.9%	35.2%	90.5%	131.8%	14.5%
NQCADIV™	NQCADIV	Nasdaq Select Canadian Dividend™	4.5%	7.5%	1.1%	1.8%	17.1%	25.5%	23.4%	11.6%
NQMAUS™	NQMAUS	Nasdaq US Multi-Asset Diversified Income™	3.4%	7.0%	7.4%	4.1%	2.2%	-8.9%	-25.4%	11.0%
NQ96DIVUS™	NQ96DVU	Nasdaq Technology Dividend™	5.6%	14.5%	9.4%	34.2%	29.7%	93.9%	162.3%	15.5%
NQVDIV™	NQVDIV	Nasdaq Victory Dividend Accelerator™	5.3%	10.0%	3.1%	6.4%	20.1%	72.4%	161.3%	11.8%
NQ7HANDLL™	N7HANDLL	Nasdaq 7HANDL™	3.6%	8.8%	3.3%	9.3%	-8.2%	13.5%	17.5%	10.3%
NQDVRIS™	NQDVRIS	Nasdaq US Rising Dividend Achievers™	7.5%	12.6%	9.6%	17.7%	29.5%	94.9%	156.8%	17.3%
NQDVSMR™	NQDVSMR	Nasdaq US SMID Cap Rising Dividend Achievers™	11.9%	16.4%	16.0%	26.2%	39.4%	87.3%	--	21.3%
DRBXUS™	DRBXUS	Nasdaq International BuyBack Achievers™	4.0%	6.9%	9.1%	12.2%	4.8%	40.8%	69.5%	13.5%

Nasdaq Options Indexes

Index	BBG Ticker	Name	1-Mth	3-Mth	6-Mth	1-YR	3-YR	5-YR	10-YR	Volatility
BXNT™	BXNT	CBOE Nasdaq-100 BuyWrite™	2.8%	6.6%	4.0%	23.5%	11.4%	52.1%	114.1%	8.8%
BXNH™	BXNH	CBOE Nasdaq-100 Half BuyWrite™	4.2%	10.6%	7.7%	38.9%	22.9%	108.4%	239.9%	13.4%
NQTRI™	NQTRI	Nasdaq-100 Quarterly Protective Put 90™	5.3%	12.8%	9.3%	45.6%	22.3%	116.4%	260.6%	16.6%
NQRMII™	NQRMII	Nasdaq-100 Monthly Net Credit Collar 95-100™	2.3%	3.6%	0.8%	11.6%	-10.0%	-4.0%	-1.0%	6.7%
NQCLRI™	NQCLRI	Nasdaq-100 Quarterly Collar 95-110™	5.3%	11.5%	8.9%	27.6%	21.7%	59.6%	142.4%	11.2%
NQYLEI™	NQYLEI	Nasdaq-100 ESG BuyWrite™	2.5%	6.9%	4.2%	--	--	--	--	8.7%
QGLDITR™	QGLDITR	Credit Suisse Nasdaq Gold FLOWS103™	1.7%	10.6%	7.6%	9.7%	6.3%	51.3%	55.2%	8.3%
QSLVOTR™	QSLVOTR	Credit Suisse Nasdaq Silver FLOWS106 TR™	-3.4%	8.5%	7.9%	-1.4%	-1.9%	31.2%	5.5%	22.7%
QUSOITR™	QUSOITR	Credit Suisse Nasdaq WTI Crude Oil FLOWS 106 TR™	-4.2%	-12.9%	4.3%	6.8%	69.8%	-17.3%	-73.8%	25.0%

Nasdaq Green Economy Indexes

Index	BBG Ticker	Name	1-Mth	3-Mth	6-Mth	1-YR	3-YR	5-YR	10-YR	Volatility
QGREEN™	QGREEN	Nasdaq OMX Green Economy™	7.0%	9.0%	1.0%	19.4%	3.0%	92.2%	123.4%	16.4%
GRNWATUSL™	GWATUSL	Nasdaq OMX US Water™	7.7%	14.4%	8.0%	18.2%	31.6%	116.6%	132.6%	15.0%
GRNWATERL™	GWATERL	Nasdaq OMX Global Water™	8.1%	17.4%	11.1%	20.2%	14.2%	72.3%	74.4%	12.9%
GRNWIND™	GRNWIND	Nasdaq OMX Wind™	11.0%	18.9%	-11.1%	-15.4%	-49.4%	34.8%	148.3%	27.1%
GRNSOLAR™	GRNSOLAR	Nasdaq OMX Solar™	11.5%	10.8%	-5.8%	2.1%	22.9%	329.1%	432.3%	26.3%

Nasdaq Crypto Indexes

Index	BBG Ticker	Name	1-Mth	3-Mth	6-Mth	1-YR	3-YR	5-YR	10-YR	Volatility
NCIS™	NCIS	Nasdaq Crypto™	12.3%	51.3%	32.8%	132.3%	61.7%	--	--	43.4%
NQBTC\$™	NQBTC\$	Nasdaq Bitcoin™	11.5%	56.6%	38.8%	154.8%	--	--	--	45.0%
NQETH\$™	NQETH\$	Nasdaq Ethereum™	13.4%	39.2%	20.5%	94.0%	--	--	--	44.5%
NCIES™	NCIES	Nasdaq Crypto Index Europe™	16.4%	57.8%	41.8%	139.7%	--	--	--	44.8%

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