

Exchange-Traded Products Linked to Nasdaq Global Indexes



Nasdaq Global Indexes has been creating innovative, market-leading, transparent indexes since 1971.

Today, our index offering spans geographies and asset classes and includes diverse families such as the Dividend and Income (includes Dividend Achievers™), Global Equity, Fixed Income (includes BulletShares®), Nasdaq Dorsey Wright, Green Economy, Nordic, and Commodity Indexes.

We are one of the largest providers of smart beta indexes by benchmarked assets, and continuously offer new opportunities for financial product sponsors across a wide-spectrum of investable products and for asset managers to measure risk and performance.

We have a robust advisor services program and provide custom index solutions to clients worldwide.

Combined with our comprehensive ETP listing services, our full-service offering is unparalleled and sets us apart from the competition.

WWW.BUSINESS.NASDAQ.COM/INDEXES

NASDAQ GLOBAL INDEXES AT A GLANCE

Financial products on Nasdaq Indexes are issued in
31 COUNTRIES

309+ EXCHANGE-TRADED PRODUCTS currently track Nasdaq Indexes

Smart beta ETPs based on Nasdaq Indexes are now
\$60B+ in AUM

THE LARGEST Multi-Asset ETF family in the U.S. tracks our index

With **NASDAQ DORSEY WRIGHT**, we have a suite of best-in-class relative strength indexes, 30 of which have ETPs tied to them

ETPs listed on **23 EXCHANGES** in **19 COUNTRIES** ACROSS ASSET CLASSES

We are the underlying benchmarks for **8 of THE TOP 10 LARGEST ETP PROVIDERS IN THE WORLD**

The Nasdaq Stock Market is the **SINGLE LARGEST** U.S. equity exchange by market share, working with the **TOP 5 ETP ISSUERS GLOBALLY**

Total ETP AUM that track Nasdaq Global Indexes is **\$140B+**

ASIA

DIVIDEND & INCOME

INDEX NAME	INDEX SYMBOL	ETF NAME	BLOOMBERG TICKER	EXCHANGE TICKER	EXCHANGE
NASDAQ Asia ex Japan Dividend Achievers HKD	DAAXJPHKD	BMO Asia High Dividend ETF	3145 HK Equity	3145	Hong Kong

US CLASSIC

INDEX NAME	INDEX SYMBOL	ETF NAME	BLOOMBERG TICKER	EXCHANGE TICKER	EXCHANGE
NASDAQ Biotechnology	NBI	Capital NASDAQ Biotechnology Index Exchang Traded Fund	00678 TT Equity	00678	Taiwan
NASDAQ Biotechnology	NBI	Mirae Asset TIGER Nasdaq BIO ETF	203780 KS Equity	203780	Korea SE
NASDAQ-100	NDX	BMO NASDAQ 100 ETF	3086 HK Equity	3086	Hong Kong
	NDX	ChinaAMC Direxion NASDAQ-100 Daily (-1x) Inverse	7331 HK Equity	7331	Hong Kong
	NDX	ChinaAMC Direxion NASDAQ-100 Daily (2x) Leveraged	7261 HK Equity	7261	Hong Kong
	NDX	Fubon NASDAQ-100 ETF	00662 TT Equity	00662	Taiwan
	NDX	GF NASDAQ-100 ETF	159941 CH Equity	159941	Shenzhen
	NDX	Guotai NASDAQ 100 ETF	513100 CH Equity	513100	Shanghai
	NDX	iShares Nasdaq-100 Index ETF-HK	2834 HK Equity	2834	Hong Kong
	NDX	Lyxor ETF NASDAQ-100 Singapore	NDX SP Equity	NDX	Singapore
	NDX	Mirae MAPS Tiger NASDAQ 100 ETF	133690 KS Equity	133690	Korea SE
	NDX	MOST Shares NASDAQ-100	MOSTNDX IN Equity	MOSTNDX	Natl India
NDX	Nomura Next Funds NASDAQ-100	1545 JP Equity	1545	Osaka	
NASDAQ-100 Leveraged Index	NDXL	Fubon NASDAQ-100 2X Leveraged Index ETF	00670L TT Equity	00670L	Taiwan
NASDAQ-100 1x Short Index	NDXS1	Fubon NASDAQ-100 -1X Inverse Index ETF	00671R TT Equity	00671R	Taiwan
NASDAQ Hong Kong Banks HKD	NQHKBANKHKD	BMO Hong Kong Banks ETF	3143 HK Equity	3143	Hong Kong

AUSTRALIA

GLOBAL

INDEX NAME	INDEX SYMBOL	ETF NAME	BLOOMBERG TICKER	EXCHANGE TICKER	EXCHANGE
Nasdaq Australia Completion Cap Index	NQAUCC	BetaShares Australian Ex-20 Portfolio Diversifier ETF	EX20 AU Equity	EX20	ASX
Nasdaq Future Global Sustainability Leaders Index	NQFGSL	BetaShares Global Sustainability Leaders ETF	ETHI AU Equity	ETHI	ASX
NQXAUAGRAUDNMH Monthly Currency Hedged	NQXAUAGRAUDNMH	Betashares Global Agriculture Companies ETF - Currency Hedged	FOOD AU Equity	FOOD	ASX
NQXAUBAUDNMH Monthly Currency Hedged	NQXAUBAUDNMH	Betashares Global Banks Companies ETF - Currency Hedged	BNKS AU Equity	BNKS	ASX
NQXAUEAUDNMH Monthly Currency Hedged	NQXAUEAUDNMH	BetaShares Global Energy Companies ETF - Currency Hedged	FUEL AU Equity	FUEL	ASX
NQXAUGLDAUDNMH Monthly Currency Hedged	NQXAUGLDAUDNMH	Betashares Global Gold Miners Companies ETF - Currency Hedged	MNRS AU Equity	MNRS	ASX
NQXAUHAUDNMH Monthly Currency Hedged	NQXAUHAUDNMH	Betashares Global Healthcare Companies ETF - Currency Hedged	DRUG AU Equity	DRUG	ASX

US CLASSIC

INDEX NAME	INDEX SYMBOL	ETF NAME	BLOOMBERG TICKER	EXCHANGE TICKER	EXCHANGE
NASDAQ-100	NDX	BetaShares NASDAQ 100 ETF	NDQ AU Equity	NDQ	ASX
Nasdaq CTA Cybersecurity Index	NQCYBRT	Betashares Global Cybersecurity ETF	HACK AU Equity	HACK	ASX

EUROPE

ALPHADEX

INDEX NAME	INDEX SYMBOL	ETF NAME	BLOOMBERG TICKER	EXCHANGE TICKER	EXCHANGE
NASDAQ AlphaDEX Switzerland Index	NQDXCHCHF	First Trust Switzerland AlphaDEX UCITS ETF	FTSZ SW Equity	FTSZ	SIX Swiss Ex
NASDAQ AlphaDEX Germany Index	NQDXDE	First Trust Germany AlphaDEX UCITS ETF	FTGG GR Equity	FTGG	Xetra ETF
NASDAQ AlphaDEX EM Index	NQDXEM	First Trust Emerging Markets AlphaDEX UCITS ETF	FEM LN Equity	FEM	London
NASDAQ AlphaDEX Eurozone Index	NQDXEURO	First Trust Eurozone AlphaDEX UCITS ETF	FEUZ LN Equity	FEUZ	London
NASDAQ AlphaDEX United Kingdom Index	NQDXGB	First Trust United Kingdom AlphaDEX UCITS ETF	FKU LN Equity	FKU	London
	NQDXGB	First Trust United Kingdom AlphaDEX UCITS ETF - Distributing	FKUD LN Equity	FKUD	London
NASDAQ AlphaDEX Japan JPY TR Index	NQDXJPJPYT	First Trust Japan AlphaDEX UCITS ETF	FJP FP Equity	FJP	EN Paris
Nasdaq AlphaDEX Large Cap Core Index	NQDXUSLC	First Trust US Large Cap Core AlphaDEX UCITS ETF - Accumulating	FEX LN Equity	FEX	London
	NQDXUSLC	First Trust US Large Cap Core AlphaDEX UCITS ETF - Distributing	FEXD LN Equity	FEXD	London
Nasdaq AlphaDEX Small Cap Core Index	NQDXUSSC	First Trust US Small Cap Core AlphaDEX UCITS ETF	FYX LN Equity	FYX	London

ISE

INDEX NAME	INDEX SYMBOL	ETF NAME	BLOOMBERG TICKER	EXCHANGE TICKER	EXCHANGE
ISE Cyber Security UCITS NTR Index	HURNTR	ETFS ISE Cyber Security GO UCITS ETF	ISPY LN Equity	ISPY	London

DIVIDEND & INCOME

INDEX NAME	INDEX SYMBOL	ETF NAME	BLOOMBERG TICKER	EXCHANGE TICKER	EXCHANGE
NASDAQ Global Buyback Achievers NTR Index	DRBGN	PowerShares Global Buyback Achievers UCITS ETF	BUYB LN Equity	BUYB	London
NASDAQ US Buyback Achievers Select NTR Index	DRBSN	iShares US Equity Buybacks Achievers UCITS ETF	BACS LN Equity	BACS	London
Nasdaq Global High Equity Income Index	NQGIHEI	First Trust Global Equity Income UCITS ETF - Accumulating	FGBL FP Equity	FGBL	EN Paris
	NQGIHEI	First Trust Global Equity Income UCITS ETF - Distributing	GINC LN Equity	GINC	London
Nasdaq US High Equity Income Index	NQUSHEI	First Trust US Equity Income UCITS ETF	UINC LN Equity	UINC	London

NASDAQ COMMODITY

INDEX NAME	INDEX SYMBOL	ETF NAME	BLOOMBERG TICKER	EXCHANGE TICKER	EXCHANGE
NASDAQ Commodity Brent Crude Index ER	NQCICBER	Boost Brent Oil 3x Leverage Daily ETP	3BRL IM Equity	3BRL	Brsaltaliana
	NQCICBER	Boost Brent Oil 3x Short Daily ETP	3BRS IM Equity	3BRS	Brsaltaliana
	NQCICBER	Boost Brent Oil ETP	BRND IM Equity	BRND	Brsaltaliana
NASDAQ Commodity Crude Oil Index ER	NQCICLER	Boost WTI Oil 1x Short Daily ETP	OILZ IM Equity	OILZ	Brsaltaliana
	NQCICLER	Boost WTI Oil 2x Leverage Daily ETP	2OIL IM Equity	2OIL	Brsaltaliana
	NQCICLER	Boost WTI Oil 2x Short Daily ETP	2OIS IM Equity	2OIS	Brsaltaliana
	NQCICLER	Boost WTI Oil 3x Leverage Daily ETP	3OIL LN Equity	3OIL	London
	NQCICLER	Boost WTI Oil 3x Short Daily ETP	3OIS LN Equity	3OIS	London
	NQCICLER	Boost WTI Oil ETP	WTID IM Equity	WTID	Brsaltaliana
	NASDAQ Commodity Gold Index ER	NQCIGCER	Boost Gold 1x Short Daily ETP	1GOS LN Equity	1GOS
NQCIGCER		Boost Gold 2x Leverage Daily ETP	2GOL LN Equity	2GOL	London

INDEX NAME	INDEX SYMBOL	ETF NAME	BLOOMBERG TICKER	EXCHANGE TICKER	EXCHANGE
NASDAQ Commodity Gold Index ER	NQCIGCER	Boost Gold 2x Short Daily ETP	2GOS LN Equity	2GOS	London
	NQCIGCER	Boost Gold 3x Leverage Daily ETP	3GOL LN Equity	3GOL	London
	NQCIGCER	Boost Gold 3x Short Daily ETP	3GOS LN Equity	3GOS	London
	NQCIGCER	Boost Gold ETP	GLD IM Equity	GLD	Brsaltaliana
NASDAQ Commodity HG Copper Index ER	NQCIHGER	Boost Copper 3x Leverage Daily ETP	3HCL LN Equity	3HCL	London
	NQCIHGER	Boost Copper 3x Short Daily ETP	3HCS LN Equity	3HCS	London
NASDAQ Commodity Natural Gas Index ER	NQCINGER	Boost Natural Gas 2x Leverage Daily ETP	2NGL LN Equity	2NGL	London
	NQCINGER	Boost Natural Gas 2x Short Daily ETP	2NGS LN Equity	2NGS	London
	NQCINGER	Boost Natural Gas 3x Leverage Daily ETP	3NGL LN Equity	3NGL	London
	NQCINGER	Boost Natural Gas 3x Short Daily ETP	3NGS LN Equity	3NGS	London
	NQCINGER	Boost Natural Gas ETP	GASD IM Equity	GASD	Brsaltaliana
NASDAQ Commodity Palladium Index ER	NQCIPAER	Boost Palladium 1x Short Daily ETP	1PAS LN Equity	1PAS	London
	NQCIPAER	Boost Palladium 2x Leverage Daily ETP	2PAL LN Equity	2PAL	London
NASDAQ Commodity Silver Index ER	NQCISIER	Boost Silver 2x Leverage Daily ETP	2SIL LN Equity	2SIL	London
	NQCISIER	Boost Silver 2x Short Daily ETP	2SIS LN Equity	2SIS	London
	NQCISIER	Boost Silver 3x Leverage Daily ETP	3SIL LN Equity	3SIL	London
	NQCISIER	Boost Silver 3x Short Daily ETP	3SIS LN Equity	3SIS	London

NASDAQ KBW

INDEX NAME	INDEX SYMBOL	ETF NAME	BLOOMBERG TICKER	EXCHANGE TICKER	EXCHANGE
KBW Nasdaq Financial Technology NNR 70 Index	KFTXNNR70	Source KBW NASDAQ Fintech UCITS ETF	FTEK LN Equity	FTEK	London

NORDIC/BALTIC

INDEX NAME	INDEX SYMBOL	ETF NAME	BLOOMBERG TICKER	EXCHANGE TICKER	EXCHANGE
OMX Helsinki 25	OMXH25	Seligson OMXH25	H25ETF FH Equity	H25ETF	Helsinki
OMX Iceland 8 Cap	OMXI8CAP	Landsbref Equity	LEQ IR Equity	LEQ	Reykjavik
OMX Stockholm 30	OMXS30	SpotR Bear OMXS30	SPBEAOMX SS Equity	SPBEAOMX	Stockholm
	OMXS30	SpotR Bull OMXS30	SPBULOMX SS Equity	SPBULOMX	Stockholm
	OMXS30	SpotR OMXS30	SPOTROMX SS Equity	SPOTROMX	Stockholm
	OMXS30	XACT Bear	XACBEAR SS Equity	XACBEAR	Stockholm
	OMXS30	XACT Bear 2	XABEAR2 SS Equity	XABEAR2	Stockholm
	OMXS30	XACT Bull	XACBULL SS Equity	XACBULL	Stockholm
	OMXS30	XACT Bull 2	XABULL2 SS Equity	XABULL2	Stockholm
	OMXS30	XACT OMXS30	XACTOMX SS Equity	XACTOMX	Stockholm
	OMX Stockholm Benchmark Cap GI	OMXSBCAPGI	iShares OMX Stockholm Capped UCITS ETF	OM3X GR Equity	OM3X
OMX Stockholm Benchmark	OMXSBGI	XACT OMXSB	XACTSBX SS Equity	XACTSBX	Stockholm
OMX VINX-30	VINX30	XACT Nordic 30	XACTVINX SS Equity	XACTVINX	Stockholm

US CLASSIC

INDEX NAME	INDEX SYMBOL	ETF NAME	BLOOMBERG TICKER	EXCHANGE TICKER	EXCHANGE
NASDAQ Biotechnology	NBI	Source NASDAQ Biotech UCITS ETF	SBIO LN Equity	SBIO	London
NASDAQ-100	NDX	Amundi ETF NASDAQ 100	ANX FP Equity	ANX	EN Paris
NASDAQ-100	NDX	ComStage ETF NASDAQ-100	CBNDX GR Equity	CBNDX	Xetra ETF
NASDAQ-100	NDX	iShares NASDAQ 100 UCITS ETF	CSNDX SW Equity	CSNDX	SIX Swiss Ex
NASDAQ-100	NDX	iShares NASDAQ-100	NDXEX GR Equity	NDXEX	Xetra ETF
NASDAQ-100	NDX	Lyxor ETF NASDAQ-100	LYMS GR Equity	LYMS	Xetra ETF
NASDAQ-100	NDX	PowerShares EQQQ	EQQQ IM Equity	EQQQ	Brsaltaliana
NASDAQ-100 Currency Hedged EUR Net Total Return	NDXERNRH	Amundi ETF NASDAQ-100 EUR Hedged Daily	NDXH FP Equity	NDXH	EN Paris
NASDAQ-100 Leveraged Notional Net Return	XNDXNNRL	Lyxor UCITS ETF NASDAQ-100 DAILY LEVERAGE	LQQ FP Equity	LQQ	EN Paris
NASDAQ-100 3x Leveraged Notional Net Return	XNDXNNRL3	Boost NASDAQ 100 3X Leverage Daily ETP	QQQ3 LN Equity	QQQ3	London
NASDAQ-100 3x Inverse Total Return	XNDXS3	Boost NASDAQ 100 3X Short Daily ETP	QQQS LN Equity	QQQS	London

MIDDLE EAST / AFRICA

DIVIDEND & INCOME

INDEX NAME	INDEX SYMBOL	ETF NAME	BLOOMBERG TICKER	EXCHANGE TICKER	EXCHANGE
NASDAQ US Buyback Achievers Index, NASDAQ International BuyBack Achievers Index	DRB, DRBXUS	Psagot Sal Composite 5	PSGT234 IT Equity	PSGT234	Tel Aviv
NASDAQ US Buyback Achievers Index	DRBTR	KSM NASDAQ Buyback Achievers	KSBY146 IT Equity	KSBY146	Tel Aviv
	DRBTR	KSM NASDAQ Buyback Achievers ILS	KSBY143 IT Equity	KSBY143	Tel Aviv
	DRBTR	Psagot Sal US Buyback	PDRB162 IT Equity	PDRB162	Tel Aviv
	DRBTR	Psagot Sal US BUYBACK ILS	PDRB171 IT Equity	PDRB171	Tel Aviv
	DRBTR	Tachlit US BuyBack ILS	TCUSBYB IT Equity	TCUSBYB	Tel Aviv
NASDAQ International BuyBack Achievers Index	DRBXUS	KSM Nasdaq International BUYBACK ILS	KMBY170 IT Equity	KMBY170	Tel Aviv
NASDAQ International BuyBack Achievers Index	DRBXUS	Psagot Sal NASDAQ International BuyBack NTR IIs	PSGT256 IT Equity	PSGT256	Tel Aviv

ISE

INDEX NAME	INDEX SYMBOL	ETF NAME	BLOOMBERG TICKER	EXCHANGE TICKER	EXCHANGE
ISE Cyber Security Index	HXR	HAREL SYBER 204	HRCY204 IT Equity	HRCY204	Tel Aviv
	HXR	Tachlit ISE Cyber Security	TCCB137 IT Equity	TCCB137	Tel Aviv

NORDIC/BALTIC

INDEX NAME	INDEX SYMBOL	ETF NAME	BLOOMBERG TICKER	EXCHANGE TICKER	EXCHANGE
OMX Stockholm 30	OMXS30	KSM Nasdaq OMX 30	KSMOMX IT Equity	KSMOMX	Tel Aviv

US CLASSIC

INDEX NAME	INDEX SYMBOL	ETF NAME	BLOOMBERG TICKER	EXCHANGE TICKER	EXCHANGE
NASDAQ Golden Dragon China Index	HXC	Tachlit NASDAQ Golden Dragon China ILS	TCDR107 IT Equity	TCDR107	Tel Aviv
NASDAQ Biotechnology	NBI	Tachlit NASDAQ BioTech	TCNBI8 IT Equity	TCNBI8	Tel Aviv
NASDAQ Biotechnology	NBI	Tachlit NASDAQ Biotechnology ILS	TCBI105 IT Equity	TCBI105	Tel Aviv
NASDAQ-100	NDX	Harel Sal NASDAQ 100 NIS	HRNDX49 IT Equity	HRNDX49	Tel Aviv
	NDX	Harel Sal NDX	HRNSD26 IT Equity	HRNSD26	Tel Aviv
	NDX	Index NASDAQ 100	INDNDX6 IT Equity	INDNDX6	Tel Aviv
	NDX	KSM Basket US Equity	KSMCM39 IT Equity	KSMCM39	Tel Aviv
	NDX	KSM NASDAQ 100	KSMNSDQ IT Equity	KSMNSDQ	Tel Aviv
	NDX	KSM NASDAQ 100	KSNAS91 IT Equity	KSNAS91	Tel Aviv
	NDX	KSM NASDAQ 100 Long X3	KSNAS51 IT Equity	KSNAS51	Tel Aviv
	NDX	KSM NASDAQ 100 Short X3	KSNAS54 IT Equity	KSNAS54	Tel Aviv
	NDX	Meitav NASDAQ 100	MTVNS1 IT Equity	MTVNS1	Tel Aviv
	NDX	Psagot Sal NASDAQ 100	PSNAS48 IT Equity	PSNAS48	Tel Aviv
	NDX	Psagot Sal NASDAQ 100 NIS	PNASD62 IT Equity	PNASD62	Tel Aviv
	NDX	Tachlit NASDAQ 100	TCNSX5 IT Equity	TCNSX5	Tel Aviv
	NDX	Tachlit NASDAQ 100 ILS	TCNSD37 IT Equity	TCNSD37	Tel Aviv
	NASDAQ-100, NASDAQ US Buyback Achievers Index	NDX, DRB	KSM COMPOSITE 3 EQ USA 100%	KSMCM45 IT Equity	KSMCM45
NASDAQ Q-50	NXTQ	HARELNASQ50 206	HRNQ206 IT Equity	HRNQ206	Tel Aviv

NORTH AMERICA

ALPHADEX

INDEX NAME	INDEX SYMBOL	ETF NAME	BLOOMBERG TICKER	EXCHANGE TICKER	EXCHANGE
NASDAQ AlphaDEX Asia Pac Ex-Japan Index	NQDXASPAXJP	First Trust Asia Pacific Ex-Japan AlphaDEX Fund	FPA US Equity	FPA	NASDAQ GM
NASDAQ AlphaDEX Australia Index	NQDXAU	First Trust Australia AlphaDEX Fund	FAUS US Equity	FAUS	NYSE Arca
NASDAQ AlphaDEX Brazil Index	NQDXBR	First Trust Brazil AlphaDEX Fund	FBZ US Equity	FBZ	NASDAQ GM
NASDAQ AlphaDEX Canada Index	NQDXCA	First Trust Canada AlphaDEX Fund	FCAN US Equity	FCAN	NASDAQ GM
NASDAQ AlphaDEX Switzerland Index	NQDXCH	First Trust Switzerland AlphaDEX Fund	FSZ US Equity	FSZ	NASDAQ GM
NASDAQ AlphaDEX China Index	NQDXCN	First Trust China AlphaDEX Fund	FCA US Equity	FCA	NASDAQ GM
NASDAQ AlphaDEX Germany Index	NQDXDE	First Trust Germany AlphaDEX Fund	FGM US Equity	FGM	NASDAQ GM
NASDAQ AlphaDEX DM Ex-US Index	NQDXDMXUS	First Trust Developed Markets Ex-US AlphaDEX Fund	FDT US Equity	FDT	NASDAQ GM
NASDAQ AlphaDEX DM Ex-US Small Cap Index	NQDXDMXUSSC	First Trust Developed Markets Ex-US Small Cap AlphaDEX Fund	FDTs US Equity	FDTs	NASDAQ GM
NASDAQ AlphaDEX EM Index	NQDXEM	First Trust Emerging Markets AlphaDEX Fund	FEM US Equity	FEM	NASDAQ GM
NASDAQ AlphaDEX EM Small Cap Index	NQDXEMSC	First Trust Emerging Markets Small Cap AlphaDEX Fund	FEMS US Equity	FEMS	NASDAQ GM
NASDAQ AlphaDEX Europe Index	NQDXEU	First Trust Europe AlphaDEX Fund	FEP US Equity	FEP	NASDAQ GM
NASDAQ AlphaDEX Eurozone Index	NQDXEURO	First Trust Eurozone AlphaDEX ETF	FEUZ US Equity	FEUZ	NASDAQ GM
NASDAQ AlphaDEX United Kingdom Index	NQDXGB	First Trust United Kingdom AlphaDEX Fund	FKU US Equity	FKU	NASDAQ GM
NASDAQ AlphaDEX Hong Kong Index	NQDXHK	First Trust Hong Kong AlphaDEX Fund	FHK US Equity	FHK	NASDAQ GM
NASDAQ AlphaDEX Japan Index	NQDXJP	First Trust Japan AlphaDEX Fund	FJP US Equity	FJP	NASDAQ GM
NASDAQ AlphaDEX South Korea Index	NQDXKR	First Trust South Korea AlphaDEX Fund	FKO US Equity	FKO	NASDAQ GM
NASDAQ AlphaDEX Latin America Index	NQDXLA	First Trust Latin America AlphaDEX Fund	FLN US Equity	FLN	NASDAQ GM
NASDAQ AlphaDEX Taiwan Index	NQDXTW	First Trust Taiwan AlphaDEX Fund	FTW US Equity	FTW	NASDAQ GM
NASDAQ AlphaDEX Total US Market Index	NQDXUSB	First Trust Total US Market AlphaDEX ETF	TUSA US Equity	TUSA	NASDAQ GM
Nasdaq AlphaDEX Large Cap Core Index	NQDXUSLC	First Trust Large Cap Core AlphaDEX Fund	FEX US Equity	FEX	NASDAQ GM

INDEX NAME	INDEX SYMBOL	ETF NAME	BLOOMBERG TICKER	EXCHANGE TICKER	EXCHANGE
Nasdaq AlphaDEX Large Cap Growth Index	NQDXUSLCG	First Trust Large Cap Growth AlphaDEX Fund	FTC US Equity	FTC	NASDAQ GM
Nasdaq AlphaDEX Large Cap Value Index	NQDXUSLCV	First Trust Large Cap Value AlphaDEX Fund	FTA US Equity	FTA	NASDAQ GM
Nasdaq AlphaDEX Mid Cap Core Index	NQDXUSMC	First Trust Mid Cap Core AlphaDEX Fund	FNX US Equity	FNX	NASDAQ GM
Nasdaq AlphaDEX Mid Cap Growth Index	NQDXUSMCG	First Trust Mid Cap Growth AlphaDEX Fund	FNX US Equity	FNX	NASDAQ GM
Nasdaq AlphaDEX Mid Cap Value Index	NQDXUSMCV	First Trust Mid Cap Value AlphaDEX Fund	FNK US Equity	FNK	NASDAQ GM
Nasdaq AlphaDEX Mega Cap Index	NQDXUSMEGA	First Trust Mega Cap AlphaDEX Fund	FMK US Equity	FMK	NASDAQ GM
Nasdaq AlphaDEX Multi Cap Growth Index	NQDXUSMLTCG	First Trust Multi Cap Growth AlphaDEX Fund	FAD US Equity	FAD	NASDAQ GM
Nasdaq AlphaDEX Multi Cap Value Index	NQDXUSMLTCV	First Trust Multi Cap Value AlphaDEX Fund	FAB US Equity	FAB	NASDAQ GM
Nasdaq AlphaDEX Small Cap Core Index	NQDXUSSC	First Trust Small Cap Core AlphaDEX Fund	FYX US Equity	FYX	NASDAQ GM
Nasdaq AlphaDEX Small Cap Growth Index	NQDXUSSCG	First Trust Small Cap Growth AlphaDEX Fund	FYC US Equity	FYC	NASDAQ GM
Nasdaq AlphaDEX Small Cap Value Index	NQDXUSSCV	First Trust Small Cap Value AlphaDEX Fund	FYT US Equity	FYT	NASDAQ GM

BULLESHARES

INDEX NAME	INDEX SYMBOL	ETF NAME	BLOOMBERG TICKER	EXCHANGE TICKER	EXCHANGE
NASDAQ BulletShares USD Corporate Bond 2017 Index	BSCBH	Guggenheim BulletShares 2017 Corporate Bond ETF	BSCH US Equity	BSCH	NYSE Arca
NASDAQ BulletShares USD Corporate Bond 2018 Index	BSCBI	Guggenheim BulletShares 2018 Corporate Bond ETF	BSCI US Equity	BSCI	NYSE Arca
NASDAQ BulletShares USD Corporate Bond 2019 Index	BSCBJ	Guggenheim BulletShares 2019 Corporate Bond ETF	BSCJ US Equity	BSCJ	NYSE Arca
NASDAQ BulletShares USD Corporate Bond 2020 Index	BSCBK	Guggenheim BulletShares 2020 Corporate Bond ETF	BSCK US Equity	BSCK	NYSE Arca
NASDAQ BulletShares USD Corporate Bond 2021 Index	BSCBL	Guggenheim BulletShares 2021 Corporate Bond ETF	BSCL US Equity	BSCL	NYSE Arca
NASDAQ BulletShares USD Corporate Bond 2022 Index	BSCBM	Guggenheim BulletShares 2022 Corporate Bond ETF	BSCM US Equity	BSCM	NYSE Arca

INDEX NAME	INDEX SYMBOL	ETF NAME	BLOOMBERG TICKER	EXCHANGE TICKER	EXCHANGE
NASDAQ BulletShares USD Corporate Bond 2023 Index	BSCBN	Guggenheim BulletShares 2023 Corporate Bond ETF	BSCN US Equity	BSCN	NYSE Arca
NASDAQ BulletShares USD Corporate Bond 2024 Index	BSCBO	Guggenheim BulletShares 2024 Corporate Bond ETF	BSCO US Equity	BSCO	NYSE Arca
NASDAQ BulletShares USD Corporate Bond 2025 Index	BSCBP	Guggenheim BulletShares 2025 Corporate Bond ETF	BSCP US Equity	BSCP	NYSE Arca
NASDAQ BulletShares USD Corporate Bond 2026 Index	BSCBQ	Guggenheim BulletShares 2026 Corporate Bond ETF	BSCQ US Equity	BSCQ	NYSE Arca
NASDAQ BulletShares USD High Yield Corporate Bond 2017 Index	BSJKH	Guggenheim BulletShares 2017 High Yield Corporate Bond ETF	BSJH US Equity	BSJH	NYSE Arca
NASDAQ BulletShares USD High Yield Corporate Bond 2018 Index	BSJKI	Guggenheim BulletShares 2018 High Yield Corporate Bond ETF	BSJI US Equity	BSJI	NYSE Arca
NASDAQ BulletShares USD High Yield Corporate Bond 2019 Index	BSJKJ	Guggenheim BulletShares 2019 High Yield Corporate Bond ETF	BSJJ US Equity	BSJJ	NYSE Arca
NASDAQ BulletShares USD High Yield Corporate Bond 2020 Index	BSJJK	Guggenheim BulletShares 2020 High Yield Corporate Bond ETF	BSJK US Equity	BSJK	NYSE Arca
NASDAQ BulletShares USD High Yield Corporate Bond 2021 Index	BSJKL	Guggenheim BulletShares 2021 High Yield Corporate Bond ETF	BSJL US Equity	BSJL	NYSE Arca
NASDAQ BulletShares USD High Yield Corporate Bond 2022 Index	BSJKM	Guggenheim BulletShares 2022 High Yield Corporate Bond ETF	BSJM US Equity	BSJM	NYSE Arca
NASDAQ BulletShares USD High Yield Corporate Bond 2023 Index	BSJKN	Guggenheim BulletShares 2023 High Yield Corporate Bond ETF	BSJN US Equity	BSJN	NYSE Arca
NASDAQ BulletShares USD High Yield Corporate Bond 2024 Index	BSJKO	Guggenheim BulletShares 2024 High Yield Corporate Bond ETF	BSJO US Equity	BSJO	NYSE Arca
NASDAQ LadderRite 0-5 year USD Corporate Bond Index	LDRIG05	PowerShares LadderRite 0-5 Year Corporate Bond Portfolio	LDRI US Equity	LDRI	NASDAQ GM
NASDAQ LadderRite 0-5 year USD Corporate Bond Index	LDRIG05	PowerShares LadderRite U.S. 0-5 Year Corporate Bond Index ETF - CAD	USB CN Equity	USB	Toronto
NASDAQ LadderRite 0-5 year USD Corporate Bond Index	LDRIG05	PowerShares LadderRite U.S. 0-5 Year Corporate Bond Index ETF - USD	USB/U CN Equity	USB.U	Toronto

CUSTOM

INDEX NAME	INDEX SYMBOL	ETF NAME	BLOOMBERG TICKER	EXCHANGE TICKER	EXCHANGE
BullMark LatAm Select Leaders Index	BMLASL	BullMark LatAm Select Leaders ETF	BMLA US Equity	BMLA	NASDAQ GM

DIVIDEND & INCOME

INDEX NAME	INDEX SYMBOL	ETF NAME	BLOOMBERG TICKER	EXCHANGE TICKER	EXCHANGE
NASDAQ US Broad Dividend Achievers Index	DAATR	PowerShares Dividend Achievers Portfolio	PFM US Equity	PFM	NASDAQ GM
NASDAQ International Dividend Achievers Index	DATTR	PowerShares International Dividend Achievers Portfolio	PID US Equity	PID	NASDAQ GM
NASDAQ US Dividend Achievers 50 Index	DAYTR	PowerShares High Yield Equity Dividend Achievers Portfolio	PEY US EQUITY	PEY	NASDAQ GM
NASDAQ US Buyback Achievers Index	DRBTR	PowerShares Buyback Achievers Portfolio	PKW US Equity	PKW	NASDAQ GM
NASDAQ International BuyBack Achievers Index	DRBXUS	PowerShares International BuyBack Achievers Portfolio	IPKW US Equity	IPKW	NASDAQ GM
NASDAQ US Dividend Achievers Select CAD Index	DVGCAD	Vanguard U.S. Dividend Appreciation Index ETF	VGG CN Equity	VGG	Toronto
NASDAQ US Dividend Achievers Select Currency Hedged CAD Index	DVGCADH	Vanguard U.S. Dividend Appreciation Index ETF (CAD-hedged)	VGH CN Equity	VGH	Toronto
Nasdaq International Dividend Achievers Select Index	DVGI	Vanguard International Dividend Appreciation ETF	VIGI US Equity	VIGI	NASDAQ GM
NASDAQ US Dividend Achievers Select Index	DVGTR	Vanguard Dividend Appreciation ETF	VIG US Equity	VIG	NYSE Arca
NASDAQ/Ryan 1-30 Laddered Treasury Index	MRTSYA	PowerShares 1-30 Laddered Treasury Portfolio	PLW US Equity	PLW	NASDAQ GM
NASDAQ US Technology Dividend Index	NQ96DIVUS	First Trust NASDAQ Technology Dividend Index Fund	TDIV US Equity	TDIV	NASDAQ GM
NASDAQ Select Canadian Dividend Achievers Index	NQCADIV	PowerShares Canadian Dividend Index ETF	PDC CN Equity	PDC	Toronto
NASDAQ Select Canadian Preferred Share Index	NQCAPFD	PowerShares Canadian Preferred Share Index ETF	PPS CN Equity	PPS	Toronto
NASDAQ US Rising Dividend Achievers Index	NQDVRIS	First Trust NASDAQ Rising Dividend Achievers	RDVY US Equity	RDVY	NASDAQ GM
NASDAQ Global Risk Managed Income CAD TR Index	NQGRMICT	First Trust Global Risk Managed Income Index ETF	ETP CN Equity	ETP	Toronto
NASDAQ Global Risk Managed Income CAD TR Index	NQGRMICT	First Trust Global Risk Managed Income Index ETF - ADV	ETP/A CN Equity	ETP.A	Toronto
NASDAQ US Multi-Asset Diversified Income Index	NQMAUS	First Trust Multi-Asset Diversified Income Index Fund	MDIV US Equity	MDIV	NASDAQ GM
NASDAQ International Multi-Asset Diversified Income Index	NQMAXUS	First Trust International Multi-Asset Diversified Income Index Fund	YDIV US Equity	YDIV	NASDAQ GM
Credit Suisse NASDAQ Gold FLOWS103 Total Return Index	QGLDITR	Credit Suisse Gold Shares Covered Call ETN	GLDI US Equity	GLDI	NASDAQ GM
Credit Suisse NASDAQ Silver FLOWS 106 Total Return Index	QSLVOTR	Credit Suisse Silver Shares Covered Call ETN	SLVO US Equity	SLVO	NASDAQ GM
Credit Suisse NASDAQ WTI Crude Oil FLOWS 106 Total Return Index	QUSOITR	Credit Suisse Crude Oil Shares Covered Call ETN	USOI US Equity	USOI	NASDAQ GM

DORSEY WRIGHT

INDEX NAME	INDEX SYMBOL	ETF NAME	BLOOMBERG TICKER	EXCHANGE TICKER	EXCHANGE
Dorsey Wright Developed Markets Technical Leaders Index	DWADMNTR	PowerShares DWA Developed Markets Momentum Portfolio	PIZ US Equity	PIZ	NASDAQ GM
Dorsey Wright Emerging Markets Technical Leaders Index	DWAEMNTR	PowerShares DWA Emerging Markets Momentum Portfolio	PIE US Equity	PIE	NASDAQ GM
Dorsey Wright Fixed Income Allocation Index	DWAFIR	SPDR Dorsey Wright Fixed Income Allocation ETF	DWFI US Equity	DWFI	NASDAQ GM
Dorsey Wright Global Technical Leaders CAD TR Index	DWAGTLCADT	PowerShares DWA Global Momentum Index ETF	DWG CN Equity	DWG	Aequitas NEO
Dorsey Wright Global Technical Leaders CAD TR Index	DWAGTLCADT	PowerShares DWA Global Momentum Index ETF - Currency Hedged	DWG/F CN Equity	DWG.F	Aequitas NEO
Dorsey Wright Global Technical Leaders CAD TR Index	DWAGTLCADT	PowerShares DWA Global Momentum Index ETF - USD	DWG/U CN Equity	DWG.U	Aequitas NEO
Dorsey Wright Multi Asset Income Index	DWAMAI	PowerShares DWA Tactical Multi-Asset Income Portfolio	DWIN US Equity	DWIN	NASDAQ GM
Dorsey Wright Multi-Factor Global Equity Index	DWAMFGE	PowerShares DWA Momentum & Low Volatility Rotation Portfolio	DWLVS US Equity	DWLVS	NASDAQ GM
DWA MLP Select Index	DWAMPLP	BMO Elkhorn DWA MLP Select Index ETN	BMLP US Equity	BMLP	NASDAQ GM
Dorsey Wright Dynamic Focus Five Index	DWANQDFF	First Trust Dorsey Wright Dynamic Focus 5 ETF	FVC US Equity	FVC	NASDAQ GM
Dorsey Wright Focus Five Index	DWANQFF	First Trust Dorsey Wright Focus 5 ETF	FV US Equity	FV	NASDAQ GM
Dorsey Wright International Focus Five Index	DWANQIFF	First Trust Dorsey Wright International Focus 5 ETF	IFV US Equity	IFV	NASDAQ GM
Dorsey Wright NASDAQ Technical Leaders Index	DWANQTL	PowerShares DWA NASDAQ Momentum Portfolio	DWAQ US Equity	DWAQ	NASDAQ GM
Dorsey Wright Sector 4 Total Return Index	DWASECTOR4T	PowerShares DWA Tactical Sector Rotation Portfolio	DWTR US Equity	DWTR	NASDAQ GM
Dorsey Wright Small Cap Technical Leaders Index	DWATLSCT	PowerShares DWA SmallCap Momentum Portfolio	DWAS US Equity	DWAS	NASDAQ GM
Dorsey Wright US Sector Focus Five Total Return Index	DWAUSDFFT	First Trust Dorsey Wright Dynamic U.S. Sector Focus Five Index ETF (CAD-Hedged)	FSR CN Equity	FSR	Toronto
Dorsey Wright Technical Leaders Basic Materials Index	DWBMTR	PowerShares DWA Basic Materials Momentum Portfolio	PYZ US Equity	PYZ	NASDAQ GM
Dorsey Wright Technical Leaders Consumer Cyclical Index	DWCCTR	PowerShares DWA Consumer Cyclical Momentum Portfolio	PEZ US Equity	PEZ	NASDAQ GM
Elkhorn Dorsey Wright Commodity Rotation Index	DWCOMMODO	Dorsey Wright Commodity ETF	DWAC US Equity	DWAC	NASDAQ GM
Dorsey Wright Technical Leaders Consumer Staples Index	DWCSTR	PowerShares DWA Consumer Staples Momentum Portfolio	PSL US Equity	PSL	NASDAQ GM

INDEX NAME	INDEX SYMBOL	ETF NAME	BLOOMBERG TICKER	EXCHANGE TICKER	EXCHANGE
Dorsey Wright Technical Leaders Energy Index	DWENTR	PowerShares DWA Energy Momentum Portfolio	PXI US Equity	PXI	NASDAQ GM
Dorsey Wright Technical Leaders Financials Index	DWFNTR	PowerShares DWA Financial Momentum Portfolio	PFI US Equity	PFI	NASDAQ GM
Dorsey Wright Technical Leaders Healthcare Index	DWHCTR	PowerShares DWA Healthcare Momentum Portfolio	PTH US Equity	PTH	NASDAQ GM
Dorsey Wright Technical Leaders Industrials Index	DWIDXTR	PowerShares DWA Industrials Momentum Portfolio	PRN US Equity	PRN	NASDAQ GM
Dorsey Wright Technical Leaders Index	DWTL	PowerShares DWA Momentum Portfolio	PDP US Equity	PDP	NASDAQ GM
Dorsey Wright Technical Leaders Technology Index	DWTYTR	PowerShares DWA Technology Momentum Portfolio	PTF US Equity	PTF	NASDAQ GM
Dorsey Wright US Sector Momentum Index	DWUSSR	ALPS Dorsey Wright Sector Momentum ETF	SWIN US Equity	SWIN	NASDAQ GM
Dorsey Wright Technical Leaders Utilities Index	DWUTTR	PowerShares DWA Utilities Momentum Portfolio	PUI US Equity	PUI	NASDAQ GM
N/A	N/A	AdvisorShares Dorsey Wright ADR ETF	AADR US Equity	AADR	NASDAQ GM
N/A	N/A	Arrow DWA Tactical ETF	DWAT US Equity	DWAT	NASDAQ GM

GREEN

INDEX NAME	INDEX SYMBOL	ETF NAME	BLOOMBERG TICKER	EXCHANGE TICKER	EXCHANGE
NASDAQ OMX Global Water Index	GRNWATERL	PowerShares Global Water Portfolio	PIO US Equity	PIO	NASDAQ GM
NASDAQ OMX US Water Index	GRNWATUSL	PowerShares Water Resources Portfolio	PHO US Equity	PHO	NASDAQ GM

ISE

INDEX NAME	INDEX SYMBOL	ETF NAME	BLOOMBERG TICKER	EXCHANGE TICKER	EXCHANGE
ISE Big Data TR Index	BGDTR	PureFunds ISE Big Data ETF	BIGD US Equity	BIGD	NYSE Arca
ISE BICK Index	BIQ	First Trust BICK Index Fund	BICK US Equity	BICK	NASDAQ GM
ISE Cloud Computing Index	CPQ	First Trust ISE Cloud Computing Index Fund	SKYY US Equity	SKYY	NASDAQ GM
ISE Global Engineering & Construction Index	CVL	First Trust ISE Global Engineering & Construction Index Fund	FLM US Equity	FLM	NYSE Arca
ISE Revere Natural Gas Index	FUM	Direxion Daily Natural Gas Related Bear 3X Shares	GASX US Equity	GASX	NYSE Arca
ISE Revere Natural Gas Index	FUM	Direxion Daily Natural Gas Related Bull 3x Shares	GASL US Equity	GASL	NYSE Arca
ISE Revere Natural Gas Index	FUM	First Trust ISE-Revere Natural Gas Index Fund	FCG US Equity	FCG	NYSE Arca
Video Game Tech Index	GMR	PureFunds Video Game Tech ETF	GAMR US Equity	GAMR	NYSE Arca
ISE Global Wind Energy Index	GWE	First Trust ISE Global Wind Energy Index Fund	FAN US Equity	FAN	NYSE Arca
ISE Water Index	HHO	First Trust ISE Water Index Fund	FIW US Equity	FIW	NYSE Arca
ISE Cyber Security Index	HXR	Direxion Daily Cyber Security & IT Bull 2X Shares	HAKK US Equity	HAKK	NYSE Arca
ISE Cyber Security Index	HXR	PureFunds ISE Cyber Security ETF	HACK US Equity	HACK	NYSE Arca
ISE Chindia Index	ICK	First Trust ISE Chindia Index Fund	FNI US Equity	FNI	NYSE Arca
ISE Mobile Payments Index	IPAY	PureFunds ISE Mobile Payments ETF	IPAY US Equity	IPAY	NYSE Arca
ISE Homebuilders TR Index	RUFTR	ETRACS Monthly Reset 2xLeveraged ISE Exclusively Homebuilders ETN	HOML US Equity	HOML	NYSE Arca
ISE High Income Index	YLDA	ETRACS Monthly 2x Leveraged Closed End Fund ETN	CEFL US Equity	CEFL	NYSE Arca
ISE High Income Index	YLDA	YieldShares High Income ETF	YYY US Equity	YYY	NYSE Arca
ISE Jr Silver Small Cap Index	ZIR	PureFunds ISE Junior Silver (Small Cap Miners/Explorers) ETF	SILJ US Equity	SILJ	NYSE Arca

NASDAQ IBIS

INDEX NAME	INDEX SYMBOL	ETF NAME	BLOOMBERG TICKER	EXCHANGE TICKER	EXCHANGE
NASDAQ IBIS Canadian Preservation CAD TR Index	NQICPCADT	First Trust Tactical Bond Index ETF	FTB CN Equity	FTB	Toronto

NASDAQ KBW

INDEX NAME	INDEX SYMBOL	ETF NAME	BLOOMBERG TICKER	EXCHANGE TICKER	EXCHANGE
KBW Nasdaq Bank Index	BKXTR	PowerShares KBW Bank Portfolio	KBWB US Equity	KBWB	NASDAQ GM
KBW Nasdaq Financial Sector Dividend Yield Index	KDXTR	PowerShares KBW High Dividend Yield Portfolio	KBWD US Equity	KBWD	NASDAQ GM
KBW Nasdaq Property & Casualty Index	KPXTR	PowerShares KBW Property and Casualty Insurance Portfolio	KBWP US Equity	KBWP	NASDAQ GM
KBW Nasdaq Regional Banking Index	KRXTR	PowerShares KBW Regional Banking Portfolio	KBWR US Equity	KBWR	NASDAQ GM
KBW Nasdaq Premium Yield Eq. REIT Index	KYXTR	PowerShares KBW Premium Yield Equity REIT Portfolio	KBWY US Equity	KBWY	NASDAQ GM

NASDAQ VICTORY

INDEX NAME	INDEX SYMBOL	ETF NAME	BLOOMBERG TICKER	EXCHANGE TICKER	EXCHANGE
Nasdaq Victory Dividend Accelerator Index	NQVDIV	VictoryShares Dividend Accelerator ETF	VSDA US Equity	VSDA	NASDAQ GM

US CLASSIC

INDEX NAME	INDEX SYMBOL	ETF NAME	BLOOMBERG TICKER	EXCHANGE TICKER	EXCHANGE
NASDAQ OMX ABA Community Bank	ABQI	First Trust NASDAQ ABA Community Bank Index Fund	QABA US Equity	QABA	NASDAQ GM
CBOE NASDAQ-100 BuyWrite Index	BXN	Recon Capital NASDAQ 100 Covered Call ETF	QYLD US Equity	QYLD	NASDAQ GM
NASDAQ Clean Edge Green Energy	CELS	First Trust NASDAQ Clean Edge Green Energy Index Fund	QCLN US Equity	QCLN	NASDAQ GM
NASDAQ OMX China Technology	CHXN9000	Global X NASDAQ China Technology ETF	QQQC US Equity	QQQC	NASDAQ GM
NASDAQ Composite	COMP	Fidelity NASDAQ Composite Index Tracking Stock ETF	ONEQ US Equity	ONEQ	NASDAQ GM

INDEX NAME	INDEX SYMBOL	ETF NAME	BLOOMBERG TICKER	EXCHANGE TICKER	EXCHANGE
NASDAQ Golden Dragon China Index	HXC	PowerShares Golden Dragon China Portfolio	PGJ US Equity	PGJ	NASDAQ GM
	NBI	iShares Nasdaq Biotechnology ETF	IBB US Equity	IBB	NASDAQ GM
	NBI	ProShares Ultra Nasdaq Biotechnology	BIB US Equity	BIB	NASDAQ GM
NASDAQ Biotechnology	NBI	ProShares UltraPro Nasdaq Biotechnology	UBIO US Equity	UBIO	NASDAQ GM
	NBI	ProShares UltraProShort Nasdaq Biotechnology	ZBIO US Equity	ZBIO	NASDAQ GM
	NBI	ProShares UltraShort Nasdaq Biotechnology	BIS US Equity	BIS	NASDAQ GM
NASDAQ-100	NDX	Horizons BetaPro NASDAQ-100 Bear Plus ETF	HQD CN Equity	HQD	Toronto
	NDX	Horizons BetaPro NASDAQ-100 Bull Plus ETF	HQU CN Equity	HQU	Toronto
	NDX	Horizons NASDAQ-100 Index ETF	HXQ CN Equity	HXQ	Toronto
	NDX	PowerShares QQQ	QQQ US Equity	QQQ	NASDAQ GM
	NDX	ProShares Short QQQ	PSQ US Equity	PSQ	NYSE Arca
	NDX	ProShares Ultra QQQ	QLD US Equity	QLD	NYSE Arca
	NDX	ProShares UltraPro QQQ	TQQQ US Equity	TQQQ	NASDAQ GM
	NDX	ProShares UltraPro Short QQQ	SQQQ US Equity	SQQQ	NASDAQ GM
	NDX	ProShares UltraShort QQQ	QID US Equity	QID	NYSE Arca
	NASDAQ-100 Currency Hedged CAD	NDXCADH	BMO NASDAQ 100 Hedged ETF	ZQQ CN Equity	ZQQ
NASDAQ-100 Currency Hedged CAD	NDXCADH	iShares NASDAQ-100 Index Fund (CAD Hedged)	XQQ CN Equity	XQQ	Toronto
NASDAQ-100 Currency Hedged CAD	NDXCADH	PowerShares QQQ (CAD Hedged) Index ETF	QQC/F CN Equity	QQC.F	Toronto
NASDAQ-100 Equal Weighted Index	NDXE	Direxion NASDAQ-100 Equal Weighted Index Shares	QQQE US Equity	QQQE	NYSE Arca
NASDAQ-100 Equal Weighted Index	NDXE	First Trust NASDAQ-100 Equal Weighted Index Fund	QQEW US Equity	QQEW	NASDAQ GM
NASDAQ-100 Technology Sector	NDXT	First Trust NASDAQ-100-Technology Sector Index Fund	QTEC US Equity	QTEC	NASDAQ GM
NASDAQ-100 Ex-Tech Sector	NDXX	First Trust NASDAQ-100 Ex-Technology Sector Index Fund	QQXT US Equity	QQXT	NASDAQ GM
Nasdaq US Insider Sentiment Total Return Index	NQBUYT	Guggenheim Insider Sentiment ETF	NFO US Equity	NFO	NYSE Arca

INDEX NAME	INDEX SYMBOL	ETF NAME	BLOOMBERG TICKER	EXCHANGE TICKER	EXCHANGE
The Capital Strength Index	NQCAPSTT	First Trust Capital Strength ETF	FTCS US Equity	FTCS	NASDAQ GM
Nasdaq CTA Cybersecurity Index	NQCYBRT	First Trust NASDAQ CEA Cybersecurity ETF	CIBR US Equity	CIBR	NASDAQ GM
Nasdaq Global Millennial Opportunity Index	NQGMOI	Principal Millennials Index ETF	GENY US Equity	GENY	NASDAQ GM
Nasdaq US Health Care Innovators Index	NQHGIN	Principal Healthcare Innovators Index ETF	BTEC US Equity	BTEC	NASDAQ GM
Nasdaq US Price Setters Index	NQPRCE	Principal Price Setters Index ETF	PSET US Equity	PSET	NASDAQ GM
Nasdaq US Shareholder Yield Index	NQSHYL	Principal Shareholder Yield Index ETF	PY US Equity	PY	NASDAQ GM
Nasdaq US Smart Banks Total Return Index	NQSSBAT	First Trust Nasdaq Bank ETF	FTXO US Equity	FTXO	NASDAQ GM
Nasdaq US Smart Food & Beverage Total Return Index	NQSSFBT	First Trust Nasdaq Food & Beverage ETF	FTXG US Equity	FTXG	NASDAQ GM
Nasdaq US Smart Oil & Gas Total Return Index	NQSSOGT	First Trust Nasdaq Oil & Gas ETF	FTXN US Equity	FTXN	NASDAQ GM
Nasdaq US Smart Pharmaceuticals Total Return Index	NQSSPHT	First Trust Nasdaq Pharmaceuticals ETF	FTXH US Equity	FTXH	NASDAQ GM
Nasdaq US Smart Retail Total Return Index	NQSSRET	First Trust Nasdaq Retail ETF	FTXD US Equity	FTXD	NASDAQ GM
Nasdaq US Smart Semiconductor Total Return Index	NQSSSET	First Trust Nasdaq Semiconductor ETF	FTXL US Equity	FTXL	NASDAQ GM
Nasdaq US Smart Transportation Total Return Index	NQSSSTRT	First Trust Nasdaq Transportation ETF	FTXR US Equity	FTXR	NASDAQ GM
NASDAQ Chaikin Power US Small Cap TR Index	NQUSCHK	IQ Chaikin U.S. Small Cap ETF	CSML US Equity	CSML	NASDAQ GM
Nasdaq US Small Cap Select Leaders TR Index	NQUSSLT	Principal U.S. Small Cap Index ETF	PSC US Equity	PSC	NASDAQ GM
NASDAQ OMX Global Agriculture	QAGR	PowerShares Global Agriculture Portfolio	PAGG US Equity	PAGG	NASDAQ GM
NASDAQ OMX Global Auto	QAUTO	First Trust NASDAQ Global Auto Index Fund	CARZ US Equity	CARZ	NASDAQ GM
NASDAQ OMX CEA Smartphone Index	QFON	First Trust NASDAQ CEA Smartphone Index Fund	FONE US Equity	FONE	NASDAQ GM
NASDAQ OMX Global Gold & Precious Metals	QGLD	PowerShares Global Gold and Precious Metals Portfolio	PSAU US Equity	PSAU	NASDAQ GM
NASDAQ OMX Clean Edge Smart Grid Infrastructure	QGRD	First Trust NASDAQ Clean Edge Smart Grid Infrastructure Index Fund	GRID US Equity	GRID	NASDAQ GM
NASDAQ Internet	QNET	PowerShares NASDAQ Internet Portfolio	PNQI US Equity	PNQI	NASDAQ GM

INDEX NAME	INDEX SYMBOL	ETF NAME	BLOOMBERG TICKER	EXCHANGE TICKER	EXCHANGE
PHLX Semiconductor	SOX	Direxion Daily Semiconductor Bear 3x Shares	SOXS US Equity	SOXS	NYSE Arca
PHLX Semiconductor	SOX	Direxion Daily Semiconductor Bull 3x Shares	SOXL US Equity	SOXL	NYSE Arca
PHLX Semiconductor	SOX	iShares PHLX Semiconductor ETF	SOXX US Equity	SOXX	NASDAQ GM
Pacer NASDAQ-100 Trendpilot Index	XNDXTRND	Pacer Trendpilot 100 ETF	PTNQ US Equity	PTNQ	BATS

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