



**NEW YORK STOCK EXCHANGE**

**U.S. EXCHANGE TRADED FUNDS  
MONTHLY FLASH**

JULY 2017

# NYSE ARCA U.S. EXCHANGE TRADED FUNDS (ETFs)

## HIGHLIGHTS FROM JUNE 2017

- In July, **6 new ETFs<sup>1</sup>** listed on NYSE Arca
  - At the end of June, **1,500 ETFs** were listed on NYSE Arca
- US ETP notional volume represented **23.87%** of all CTA issues in July 2017
- US ETP daily average turnover was approximately **\$60.91** billion in July 2017
- NYSE Arca was at the NBBO **90.69%** of the time, leading all US exchanges
- NYSE Arca had **23.20 %** of all US ETP trading volume, leading all US exchanges

<sup>1</sup>ETFs include all exchange traded products

# NYSE ARCA U.S. EXCHANGE TRADED FUNDS (ETFs)

## Top 10 Most Actively Traded Securities in the U.S (by Turnover Volume) July

Symbol	Name	Product Type	Consolidated Trading Volume	Consolidated Turnover Volume (\$)	Average Daily Trading Volume	Average Daily Turnover Volume (\$)
SPY	SPDR S&P 500 ETF Trust	ETF	1,062,993,341	\$260,489,354,317	53,149,667	\$13,024,467,716
QQQ	PowerShares QQQ Trust, Series 1	ETF	705,002,401	\$99,707,189,438	35,250,120	\$4,985,359,472
AMZN	Amazon.Com Inc	Stock	78,812,208	\$79,829,799,504	3,940,610	\$3,991,489,975
FB	Facebook, Inc. Class A	Stock	419,907,787	\$68,428,861,482	20,995,389	\$3,421,443,074
AAPL	Apple Inc.	Stock	422,011,831	\$62,560,313,746	21,100,592	\$3,128,015,687
NVDA	Nvidia Corp	Stock	387,275,410	\$61,618,564,707	19,363,771	\$3,080,928,235
TSLA	Tesla, Inc. Common Stock	Stock	181,640,071	\$59,359,186,108	9,082,004	\$2,967,959,305
IWM	iShares Russell 2000 ETF	ETF	371,172,070	\$52,594,794,037	18,558,604	\$2,629,739,702
BABA	Alibaba Group Holding Limited	Stock	273,542,435	\$41,249,651,652	13,677,122	\$2,062,482,583
EEM	iShares MSCI Emerging Markets ETF	ETF	953,527,198	\$40,829,088,253	47,676,360	\$2,041,454,413

## Top 10 Most Actively Traded ETFs in the U.S. (by Turnover Volume) in July

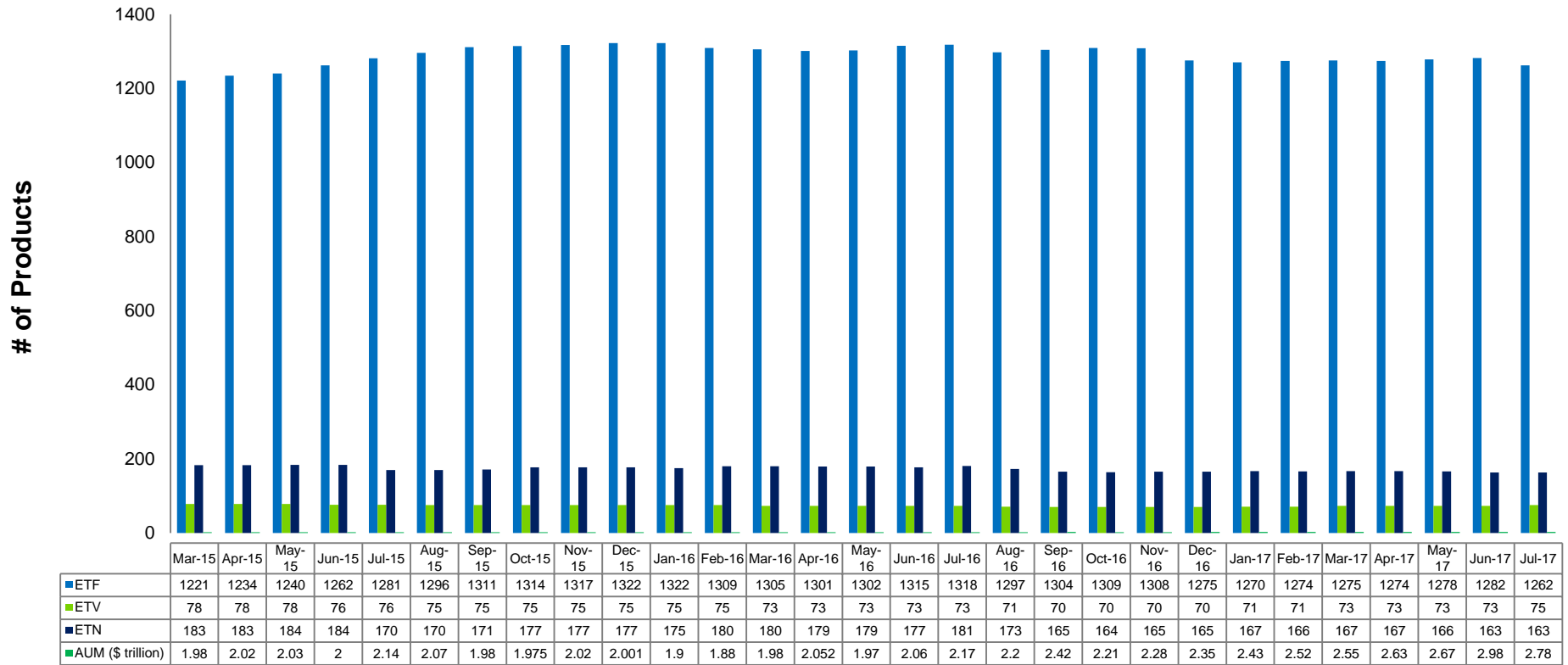
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XLF	Financial Select Sector SPDR Fund	ETF	1,112,275,715	\$27,759,907,435	55,613,786	\$1,387,995,372
EFA	iShares MSCI EAFE ETF	ETF	320,594,285	\$21,134,668,260	16,029,714	\$1,056,733,413
XLE	Energy Select Sector SPDR Fund	ETF	311,637,836	\$20,375,402,284	15,581,892	\$1,018,770,114
HYG	iShares iBoxx \$ High Yield Corporate Bond ETF	ETF	219,692,891	\$19,398,094,709	10,984,645	\$969,904,735
TLT	iShares 20+ Year Treasury Bond ETF	ETF	151,221,909	\$18,750,626,883	7,561,095	\$937,531,344
XIV	VelocityShares Daily Inverse VIX Short Term ETN	ETN	205,656,516	\$18,005,837,895	10,282,826	\$900,291,895

# NYSE ARCA U.S. EXCHANGE TRADED FUNDS (ETFs)

## New ETPs Launched on NYSE Arca in July

Symbol	Listing Date	Name	Product Type	Consolidated Trading Volume	Consolidated Turnover Volume (\$)	Average Daily Trading Volume	Average Daily Turnover Volume (\$)
USOU	7/18/2017	United States 3X Oil Fund	ETV	6,510	\$177,100	651	\$17,710
USOD	7/18/2017	United States 3X Short Oil Fund	ETV	801	\$20,125	80	\$2,013
FNG	7/12/2017	AdvisorShares New Tech and Media ETF	ETF	1,864,179	\$38,837,817	133,156	\$2,774,130
EUXL	7/12/2017	Direxion Daily EURO STOXX 50® Bull 3X Shares	ETF	63,977	\$1,653,134	4,570	\$118,081
IBD	7/11/2017	Inspire Corporate Bond Impact ETF	ETF	515,916	\$12,989,909	34,394	\$865,994
HSPX	7/10/2017	Horizons S&P 500 Covered Call ETF	ETF	52,861	\$82,246	3,304	\$5,140

# NYSE ARCA U.S. EXCHANGE TRADED FUNDS (ETFs)



- As of July 2017, 2,034 ETFs were listed in the U.S., 1,500 of which were listed on NYSE Arca
- NYSE Arca listed ETFs have a total AUM of approximately \$2.78 trillion

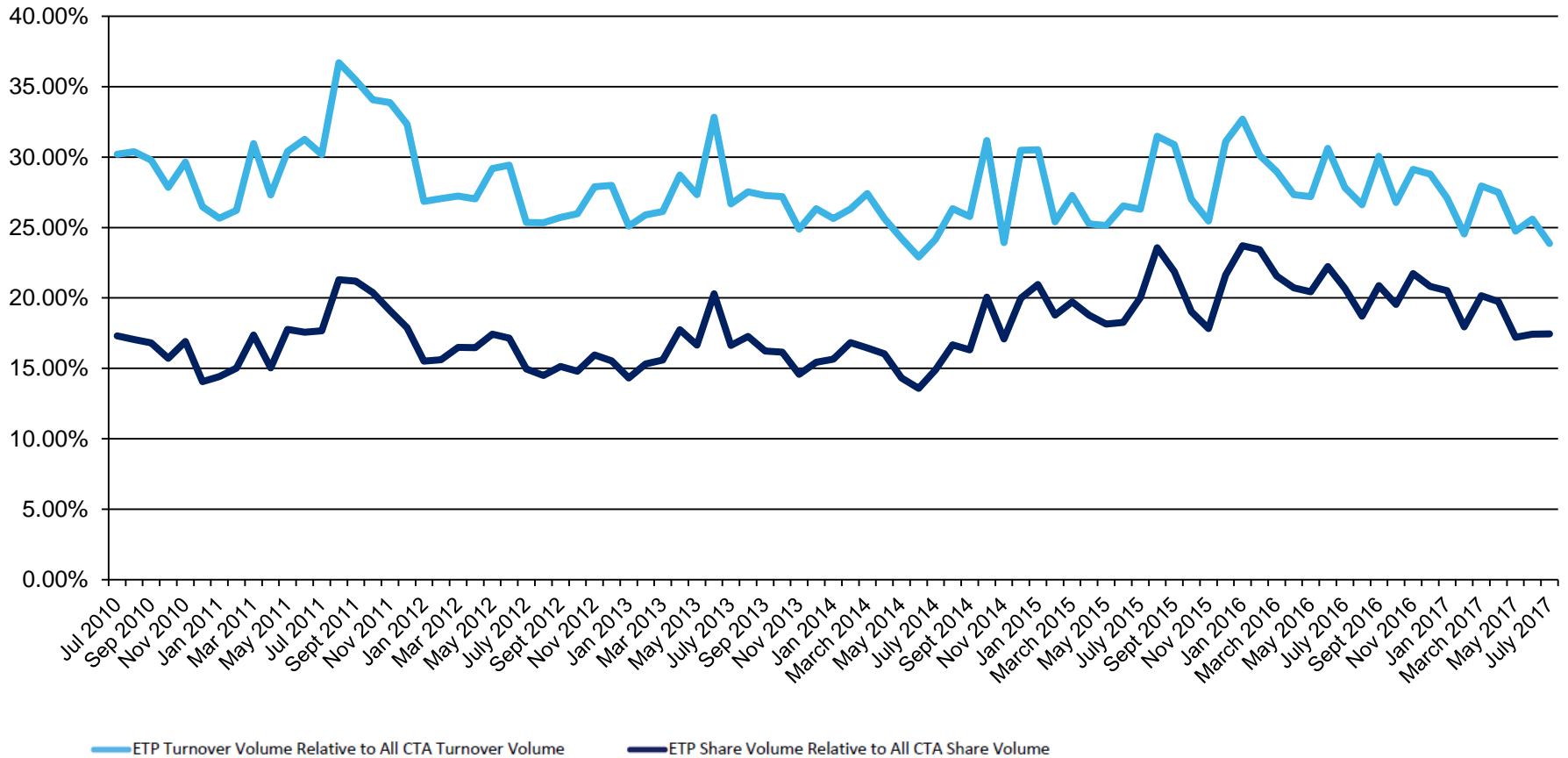
# NYSE ARCA ETFs (BY ISSUER)

Issuer	# of ETFs	New in July	New YTD	Turnover
Academy Funds	1			\$11,163,436
AdvisorShares	18	1(FNG)	1	\$153,465,665
AlphaClone	2			\$2,304,100
ALPS	17			\$2,607,382,381
ARK	4			\$103,225,633
ArrowShares	2			\$6,629,887
Barclays	71		1	\$14,917,450,516
Cambria	3		1	\$41,171,033
Charles Schwab	21			\$6,024,044,860
Citigroup	3			\$1,268,509
ClearShares	1		1	\$27,530,539
Columbia Management	10			\$118,699,892
Credit Suisse	7			\$58,660,820
CSOP	3			\$769,462
Deutsche Bank	28			\$1,416,750,494
db X-trackers	16			\$3,789,782,232
Diamond Hill	1			\$2,948,663
Direxion Shares	86	1(EUXL)	9	\$34,581,526,567
ETF Managers Group	4			\$4,811,052
ETF Securities	8		3	\$388,272,284
Exchange Traded Concepts	7		1	\$667,325,542
Exponential ETFs	1		1	\$987,118
Fidelity	20			\$1,149,326,954
FirstTrust	36		2	\$5,930,239,064
FlexShares	18			\$708,466,570
Franklin Templeton	8		1	\$95,509,025
Global X	40			\$1,062,060,743
Goldman Sachs	2			\$212,719
Goldman Sachs Asset Management	9		2	\$914,769,455
GraniteShares	2		2	\$1,642,419
Guggenheim	77		1	\$5,224,129,664
Hartford Funds	7		2	\$33,752,515
Horizons	2	1(HSPX)	1	\$3,111,002
IndexIQ	20		1	\$245,596,831
Inspire Investing	3	1(IBD)	3	\$21,198,190
Invesco PowerShares	88		1	\$108,126,880,837
iShares	259		1	\$361,439,205,862

# NYSE ARCA ETFs (BY ISSUER)

Issuer	# of ETFs	New in July	New YTD	Turnover
Janus	3			\$35,009,007
John Hancock	12			\$93,357,880
JPMorgan Chase & Co.	2		1	\$875,530,318
JP Morgan ETFs	10			\$299,027,188
Krane Shares	3			\$324,364,191
LocalShares	1			\$124,691
Merk	1			\$6,745,788
Morgan Stanley	5			\$1,864,400
Natixis	1			\$1,220,360
Nuveen	2		1	\$9,047,280
Oppenheimer	7			\$192,938,173
O'Shares	7		1	\$56,439,227
PIMCO	12			\$2,513,394,464
Principal	1			\$5,095,086
ProShares	122		2	\$53,458,141,186
PureFunds	6			\$241,936,561
QuantShares	5			\$3,026,092
RealityShares	1			\$8,700,714
Reaves	1			\$855,672
Renaissance Capital	2			\$1,954,159
RexShares	1			\$18,286,130
SerenityShares	1		1	\$574,506
SPDR ETFs	128		1	\$452,959,984,283
Sprott Asset Management	6			\$146,568,434
Strategy Shares	2			\$6,617,381
Swedish Export Credit (SEK)	7			\$38,299,866
Teucrium	5			\$155,462,622
Tortoise	1			\$5,631,633
UBS	41		2	\$7,057,684,108
United States Commodity Funds LLC	15	2(USOU,USOD)	2	\$61,089,183
U.S. Global Investors	2		1	\$502,305,648
VanEck Vectors	54		1	\$39,348,288,434
Vanguard	49			\$70,208,839,447
VelocityShares	7			\$31,540,964,488
Virtus ETF Solutions	6		3	\$194,554,949
WBI	12			\$37,695,892
WisdomTree	54		1	\$6,833,977,163

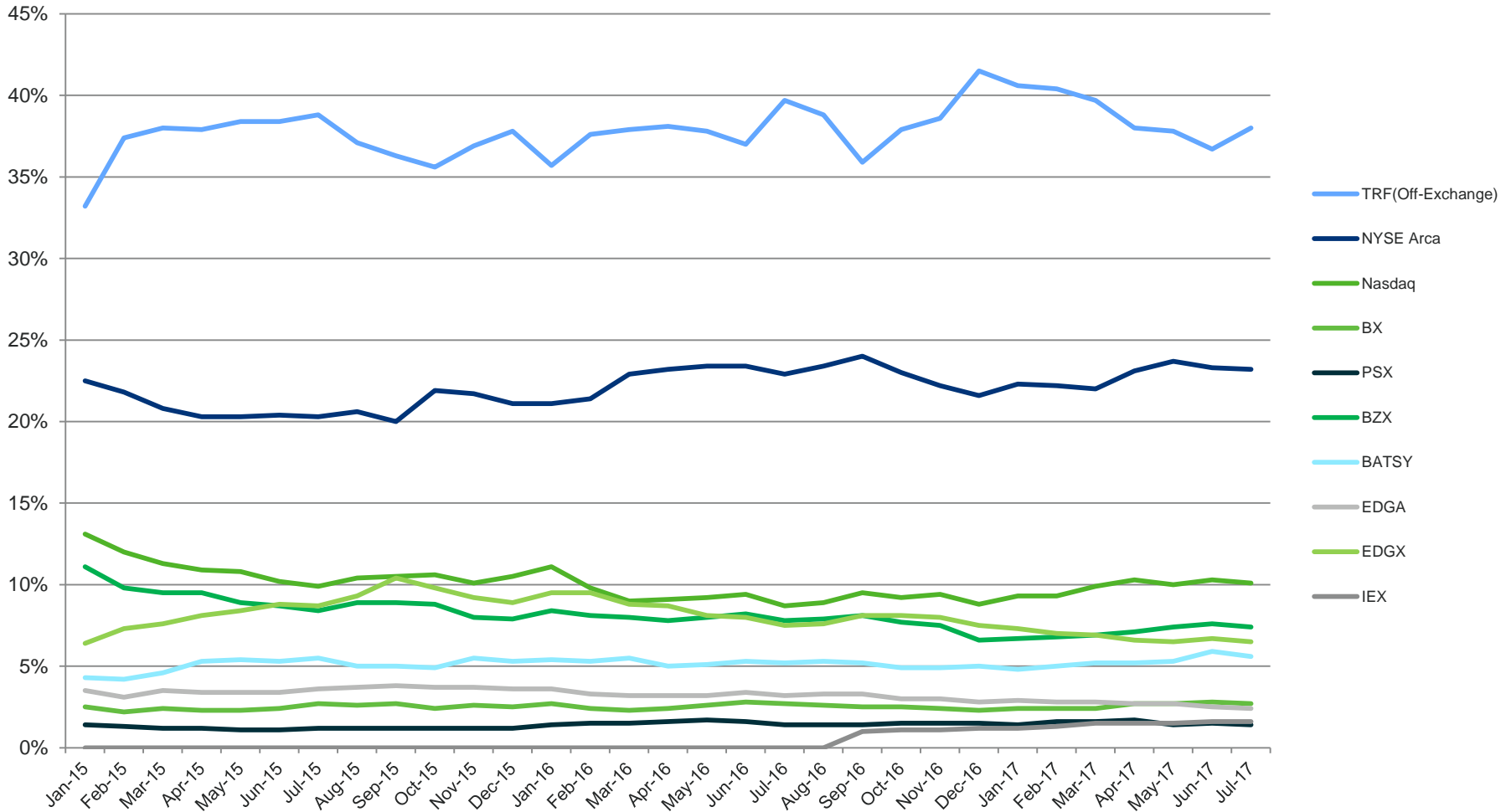
# U.S. ETF CONSOLIDATED VOLUMES



- During the month of July, U.S. ETF CADV was 1.05 billion and daily notional value was \$60.91 billion
- By the end of July, U.S. ETF share and notional volume represented 17.44% and 23.87%, respectively of all CTA issues



# U.S. ETF MARKET SHARE BY TRADING VENUE



- In July 2017, NYSE Arca led all exchanges with an ETF trading market share of 23.20%
- ETF trades occurring off-exchange in June represented 38.00%

# CONTACT US

- For more information, visit [www.nyse.com/etf](http://www.nyse.com/etf)
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