



# Weekly Landscape

August 17, 2021

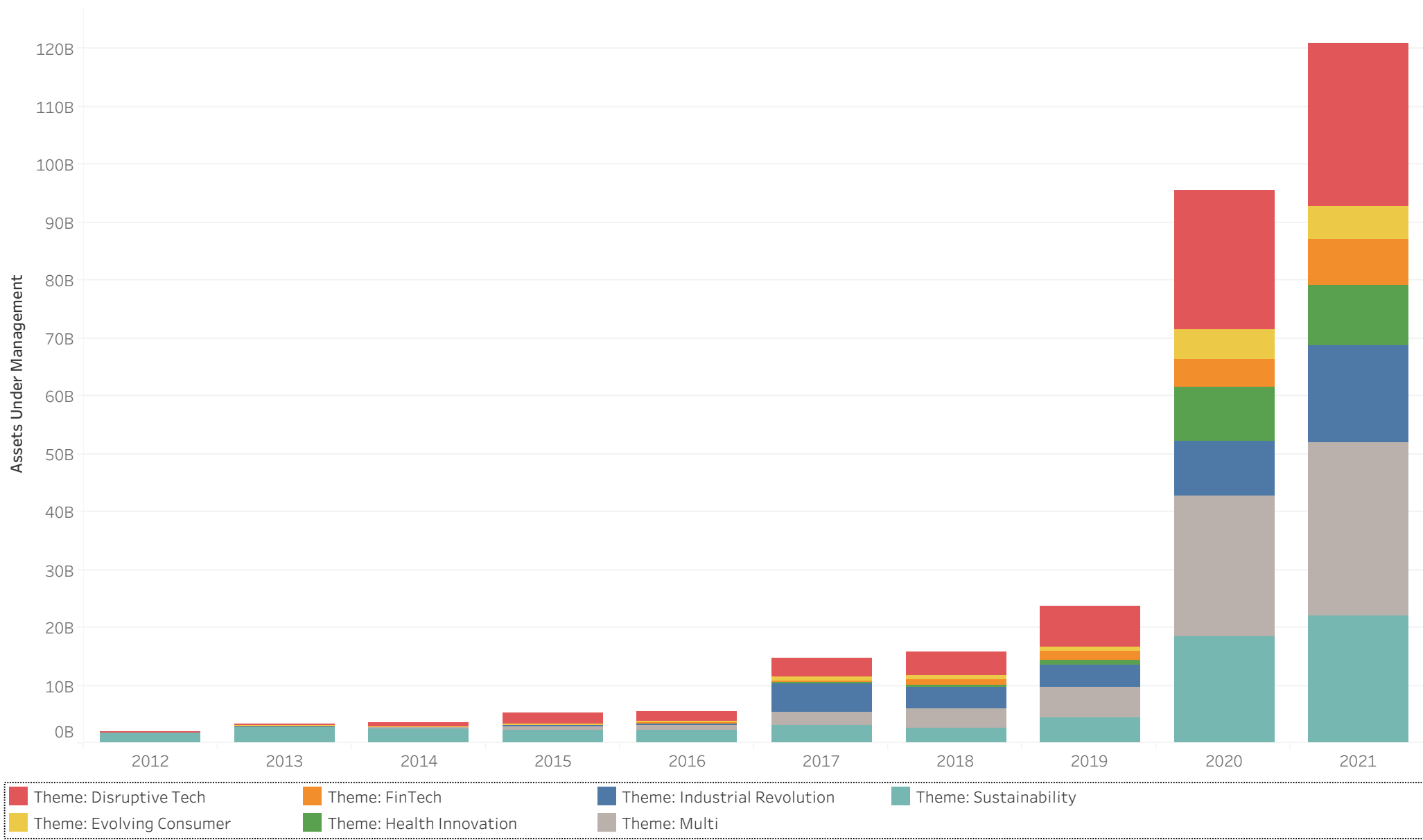
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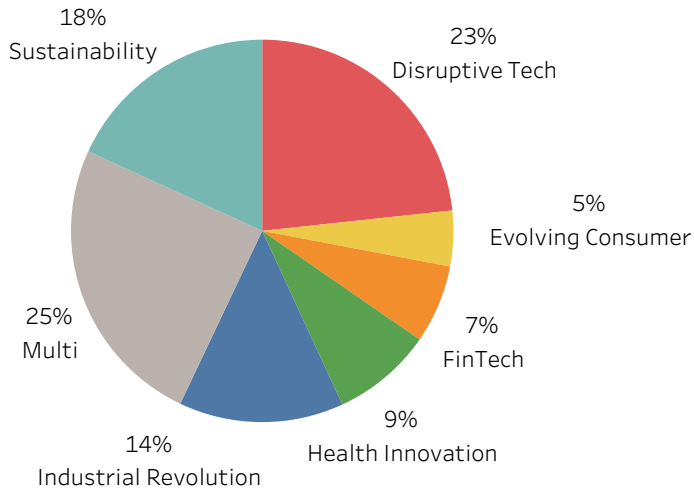


## Annual AUM Growth



\*Thematic landscape data is represented by ETF universe used for the ETF All-Stars Thematic Composite using the ETF Action Classification System. ETFs classified as Sub-asset class Equity > Thematic composite ETFs > Market U.S. or Global, ex-cannabis. Excludes inverse funds. \*\*Flows delayed one day.

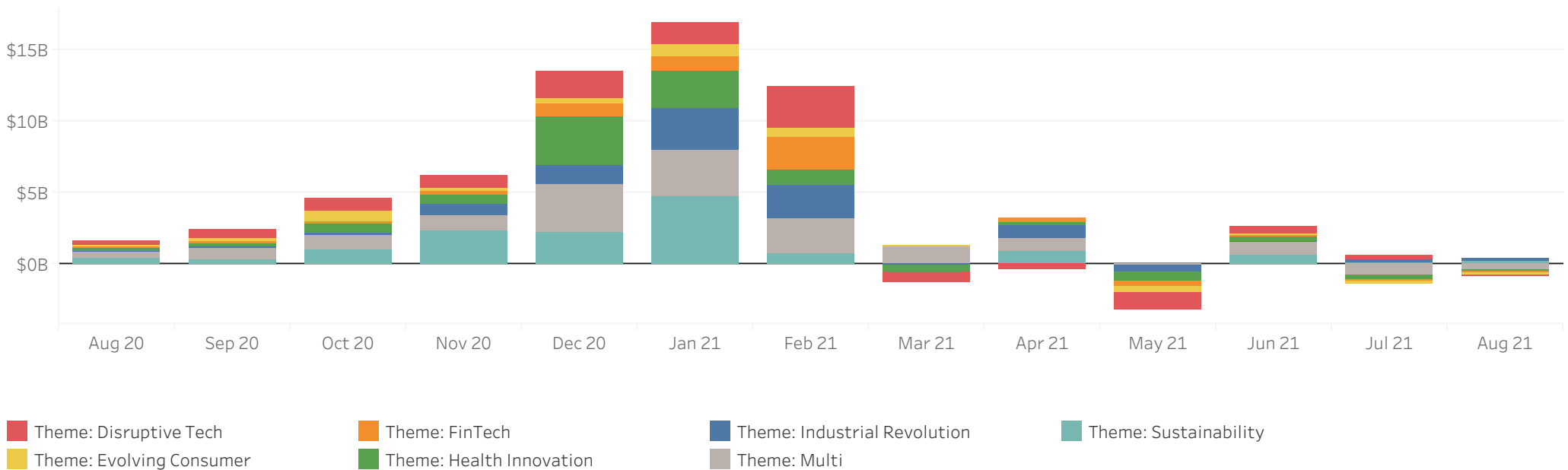
### Thematic AUM Makeup



### Landscape Assets & Flows

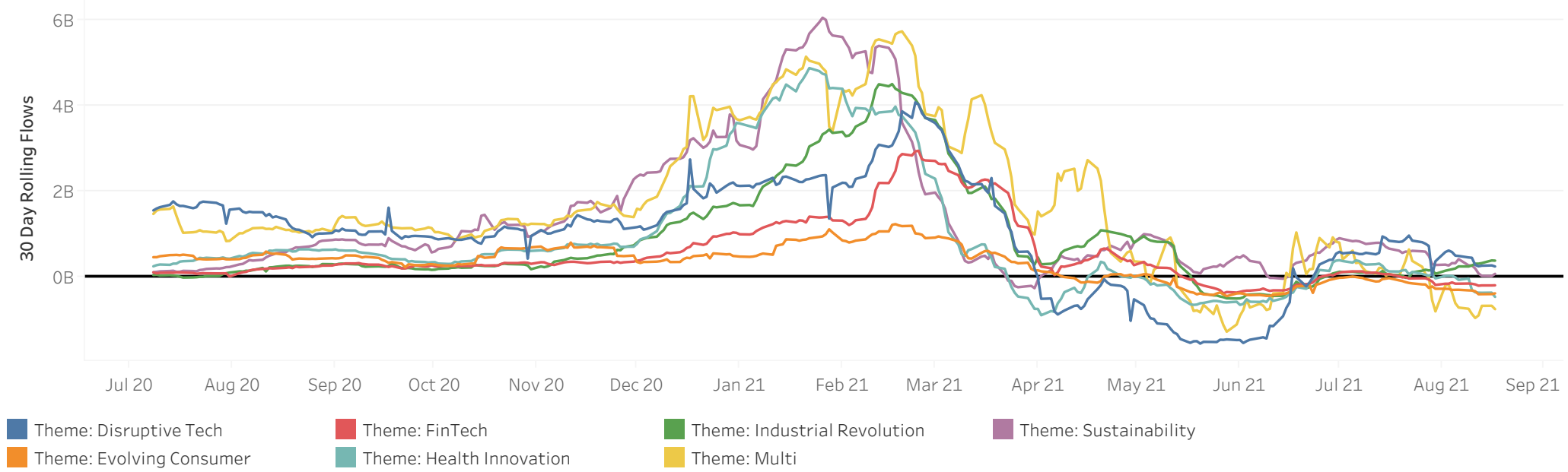
Segment	Funds	AUM	1 Week	3 Month	6 Month	1 Year
Disruptive Tech	28	\$28,174M	(\$51M)	\$793M	(\$720M)	\$7,599M
Evolving Consumer	23	\$5,688M	(\$50M)	(\$402M)	(\$596M)	\$2,316M
FinTech	12	\$8,024M	\$10M	(\$74M)	\$312M	\$5,043M
Health Innovation	14	\$10,303M	(\$86M)	(\$19M)	(\$1,231M)	\$7,776M
Industrial Revolution	22	\$16,839M	\$73M	\$497M	\$1,118M	\$8,528M
Multi	22	\$29,957M	(\$325M)	(\$250M)	\$1,088M	\$13,965M
Sustainability	30	\$21,987M	\$4M	\$1,110M	\$1,395M	\$12,995M
<b>Grand Total</b>	<b>151</b>	<b>\$120,972M</b>	<b>(\$425M)</b>	<b>\$1,655M</b>	<b>\$1,365M</b>	<b>\$58,221M</b>

### Monthly Flows



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### Rolling 30 Day Flows By Thematic Segment



### Weekly Flows Leaders

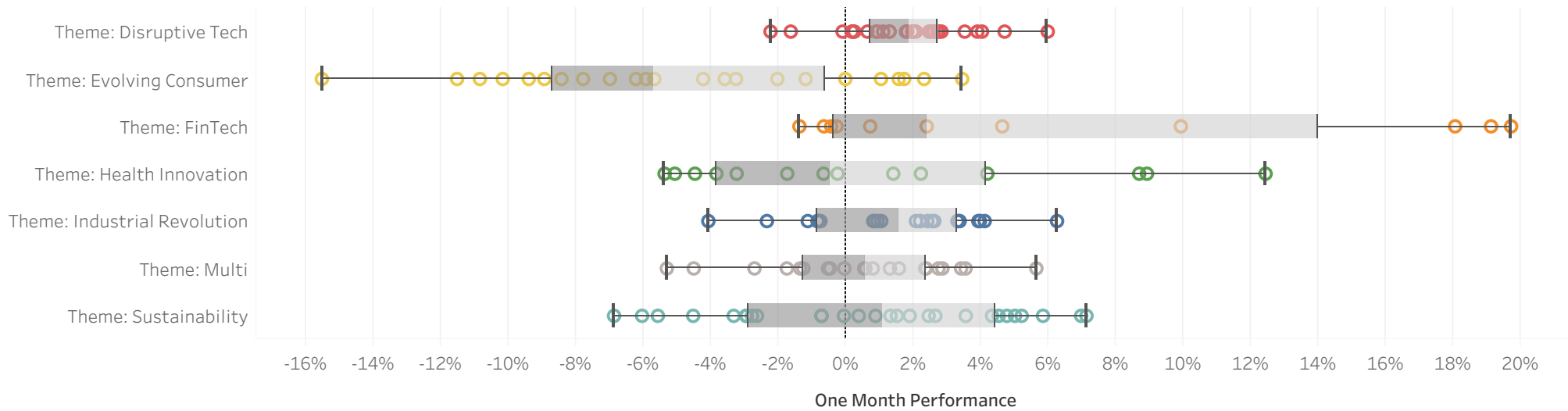
		AUM	1 Week
LIT	Global X Lithium & Battery Tech ETF	\$4,688M	\$72M
DRIV	Global X Autonomous & Electric Vehicles ETF	\$1,094M	\$36M
PHO	Invesco Water Resources ETF	\$1,901M	\$32M
BUG	Global X Cybersecurity ETF	\$668M	\$30M
REMX	VanEck Vectors Rare Earth/Strategic Metals ETF	\$997M	\$28M
CIBR	First Trust NASDAQ Cybersecurity ETF	\$4,416M	\$27M
FIW	First Trust Water ETF	\$1,208M	\$22M
PBW	Invesco WilderHill Clean Energy ETF	\$1,989M	\$20M
BLOK	Amplify Transformational Data Sharing ETF	\$1,233M	\$17M
GRID	First Trust Nasdaq Clean Edge Smart GRID Infrac..	\$479M	\$15M

### Weekly Flows Laggards

		AUM	1 Week
ARKK	ARK Innovation ETF	\$22,687M	(\$356M)
ARKW	ARK Next Generation Internet ETF	\$5,885M	(\$127M)
ARKG	ARK Genomic Revolution ETF	\$8,624M	(\$99M)
TAN	Invesco Solar ETF	\$3,446M	(\$68M)
IBUY	Amplify Online Retail ETF	\$1,123M	(\$47M)
CLOU	Global X Cloud Computing ETF	\$1,353M	(\$30M)
ARKQ	ARK Autonomous Technology & Robotics ETF	\$2,784M	(\$25M)
SMOG	VanEck Vectors Low Carbon Energy ETF	\$327M	(\$24M)
ESPO	VanEck Vectors Video Gaming & eSports ETF	\$726M	(\$17M)
ARKF	ARK Fintech Innovation ETF	\$3,730M	(\$11M)

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### One Month Performance Ranges - Box & Whisker Plot



### One Month Performance Leaders

		1 Mo	YTD
BITQ	Bitwise Crypto Industry Innovators ETF	19.71%	
DAPP	VanEck Vectors Digital Transformation ETF	19.11%	
BKCH	Global X Blockchain ETF	18.05%	
GERM	ETFMG Treatments Testing and Advancements ETF	12.43%	39.12%
BLOK	Amplify Transformational Data Sharing ETF	9.92%	30.56%
HELX	Franklin Genomic Advancements ETF	8.91%	21.84%
IDNA	iShares Genomics Immunology and Healthcare ETF Genomi..	8.68%	14.05%
CGW	Invesco S&P Global Water Index ETF	7.12%	25.13%
GRID	First Trust Nasdaq Clean Edge Smart GRID Infrastructure I..	6.96%	21.02%
REMX	VanEck Vectors Rare Earth/Strategic Metals ETF	6.24%	54.09%

### One Month Performance Laggards

		1 Mo	YTD
EDUT	Global X Education ETF	-15.56%	-37.68%
ONLN	ProShares Online Retail ETF	-11.55%	-9.72%
SUBZ	Roundhill Streaming Services & Technology ETF	-10.87%	
SOCL	Global X Social Media ETF	-10.19%	-1.02%
AWAY	ETFMG Travel Tech ETF	-9.42%	-3.86%
NERD	Roundhill BITKRAFT Esports & Digital Entertainment ETF	-8.96%	-11.68%
GAMR	Wedbush ETFMG Video Game Tech ETF	-8.45%	6.92%
HERO	Global X Video Games & Esports ETF	-7.81%	-7.56%
EBIZ	Global X E-Commerce ETF	-7.01%	-4.62%
HYDR	Global X Hydrogen ETF	-6.89%	

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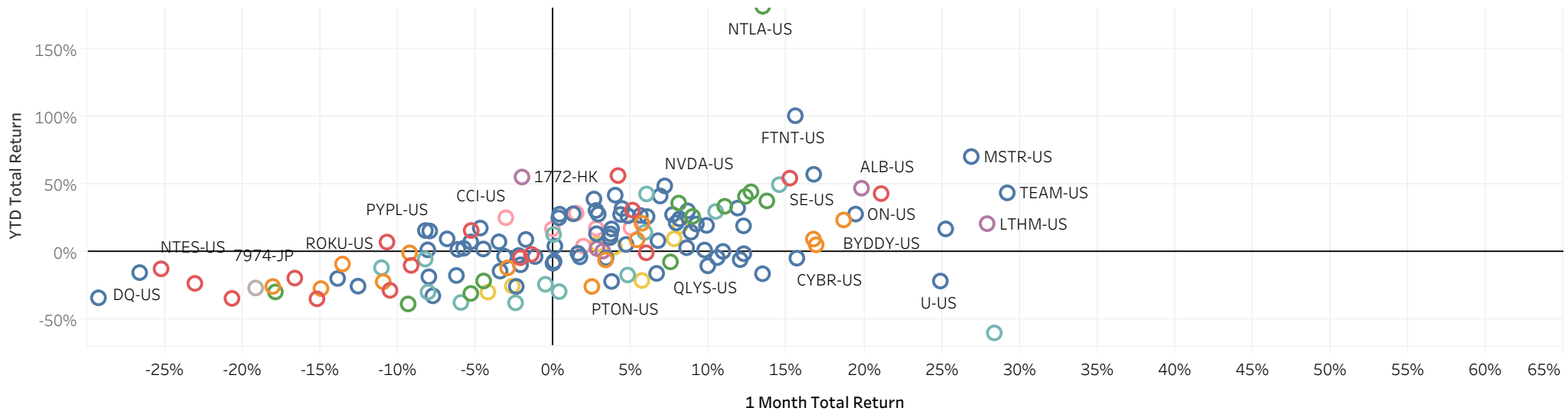
Monthly Performance

September 2020	October 2020	November 2020	December 2020	January 2021	February 2021	March 2021	April 2021	May 2021	June 2021	July 2021	MTD
7.50%	6.72%	22.06%	14.32%	14.45%	7.23%	-2.07%	7.71%	-0.69%	16.14%	3.29%	-0.02%
-0.22%	2.63%	20.98%	10.18%	10.83%	4.15%	-3.99%	5.59%	-0.79%	9.97%	2.90%	-0.34%
-0.91%	1.48%	20.55%	9.49%	9.22%	-0.61%	-4.30%	3.12%	-1.31%	9.04%	-0.88%	-1.11%
-1.71%	-0.24%	16.31%	8.97%	6.88%	-2.38%	-4.42%	3.00%	-2.54%	8.18%	-2.03%	-1.42%
-2.32%	-0.40%	14.10%	8.86%	6.23%	-3.06%	-5.26%	1.77%	-3.70%	6.48%	-3.92%	-1.95%
-2.61%	-2.66%	12.74%	7.78%	0.62%	-7.80%	-5.35%	1.50%	-5.55%	6.03%	-5.99%	-3.72%
-3.62%	-4.52%	10.32%	5.48%	-2.86%	-8.82%	-6.26%	-6.76%	-7.87%	4.60%	-6.90%	-5.02%

Standardized Performance

	1 Month	3 Month	6 Month	YTD	1 Year	3 Year Annualized	5 Year Annualized	Inception*
Thematic Composite	1.74%	14.92%	-10.00%	3.18%	37.65%	33.46%		30.77%
Disruptive Tech	2.37%	16.00%	3.21%	10.34%	38.45%	25.56%		28.10%
Evolving Consumer	-5.52%	0.53%	-13.99%	2.85%	21.49%	25.84%		29.07%
FinTech	3.81%	9.19%	-9.49%	3.22%	22.56%	19.66%		25.51%
Health Care Innovation	2.02%	13.59%	-17.39%	-4.69%	24.69%	21.20%		23.57%
Industrial Revolution	5.41%	16.08%	-1.20%	20.84%	69.05%	29.13%		28.66%
Sustainability	-0.14%	8.78%	-26.60%	-12.60%	46.94%	44.65%		34.81%

### ETF All-Stars Thematic Composite Index Holdings: 1 Month vs YTD Performance



### Thematic All-Stars Weekly Leaders

Ticker	Holding	Weight	Week To Date	YTD
<b>DXCM-US</b>	DexCom, Inc.	0.25%	3.83%	38.01%
<b>REGN-US</b>	Regeneron Pharmaceuticals, Inc.	0.29%	3.63%	34.02%
<b>PLUG-US</b>	Plug Power Inc.	1.02%	3.52%	-23.71%
<b>ISRG-US</b>	Intuitive Surgical, Inc.	0.76%	3.19%	26.51%
<b>PTON-US</b>	Peloton Interactive, Inc. Class A	0.24%	2.14%	-25.36%
<b>EQIX-US</b>	Equinix, Inc.	0.82%	2.04%	17.29%
<b>ACN-US</b>	Accenture Plc Class A	0.45%	1.81%	27.25%
<b>DHR-US</b>	Danaher Corporation	0.51%	1.80%	44.73%
<b>EA-US</b>	Electronic Arts Inc.	0.22%	1.70%	-1.54%
<b>COR-US</b>	CoreSite Realty Corporation	0.22%	1.60%	18.12%

### Thematic All-Stars Weekly Laggards

Ticker	Holding	Weight	Week To Date	YTD
<b>SHLS-US</b>	Shoals Technologies Group, Inc. Class A	0.25%	-11.81%	
<b>LTHM-US</b>	Livent Corporation	0.26%	-11.65%	21.18%
<b>1772-HK</b>	Ganfeng Lithium Co., Ltd. Class H	0.29%	-10.75%	55.70%
<b>JKS-US</b>	JinkoSolar Holding Co., Ltd. Sponsored ADR	0.23%	-10.36%	-33.73%
<b>CSIQ-US</b>	Canadian Solar Inc.	0.31%	-10.03%	-32.26%
<b>SQM-US</b>	Sociedad Quimica Y Minera De Chile S.A. Spo..	0.26%	-9.78%	0.85%
<b>AMBA-US</b>	Ambarella, Inc.	0.18%	-9.20%	-2.45%
<b>TPIC-US</b>	TPI Composites, Inc.	0.18%	-9.00%	-29.46%
<b>MSTR-US</b>	MicroStrategy Incorporated Class A	0.27%	-8.83%	70.81%
<b>BILI-US</b>	Bilibili, Inc. Sponsored ADR Class Z	0.22%	-8.53%	-20.93%

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