ETFG Liquidation Watch List



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Background: Unlike some other investment instruments, a key risk when investing in ETPs is "Liquidation Risk" – the risk of an ETP being liquidated by its sponsor. ETP liquidation can occur for a variety of reasons and this risk has become more pervasive as ETP sponsors have flooded the market with ETPs aimed at the perceived appetite of investors. Unfortunately, the market has often failed to absorb the supply of new ETPs.

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"Liquidation" Watch: As part of ETF Global's overall risk assessment for individual ETPs, ETFG identifies those ETPs that may be in jeopardy of termination in the foreseeable future. ETFG considers three primary factors to be the most indicative of a potential ETP liquidation:

- Current Assets Under Management of less than \$5 million
- Age Excludes all ETPs in existence less than 2 years
- Negative, Trailing Twelve Month (TTM) Performance

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For questions or inquiries regarding the ETF Global Liquidation Watch List, please call our research support desk at (212) 223-3834 or e-mail our research support team at research@etfg.com

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ET	FG l	iquidation Watch List - Noven	ETFGlobal ®				
For I	Research	Inquiries: research@etfg.com or (212) 223-3834	www.etfg.com				
#	TKR	Name	Asset Class	ETFG Category	AUM	Inception	TTM
1	BOS	DB Base Metals Short ETN	Commodities	Industrial Metals	415,500	6/16/2008	-21.59%
2	<u>DAUD</u>	VelocityShares Daily 4x Long USD vs AUD Index ETN	Currency	Australian Dollar	4,086,420	12/12/2017	-1.80%
3	DCHF	VelocityShares Daily 4X Long USD vs. CHF Index ETN	Currency	Swiss Franc	3,335,584	12/12/2017	-0.76%
4	DDG	ProShares Short Oil & Gas	Equity	Sector	1,107,765	6/10/2008	-58.71%
5	<u>DEUR</u>	VelocityShares Daily 4X Long USD vs. EUR Index ETN	Currency	Euro	2,748,010	12/12/2017	-0.92%
6	DGBP	VelocityShares Daily 4X Long USD vs. GBP Index ETN	Currency	Pound Sterling	3,959,200	12/12/2017	-1.68%
7	DJPY	VelocityShares Daily 4x Long USD vs JPY ETN	Currency	Japanese Yen	2,982,980	12/12/2017	-0.69%
8	<u>DUG</u>	ProShares UltraShort Oil & Gas	Equity	Sector	2,857,143	1/30/2007	-85.02%
9	<u>EFU</u>	ProShares UltraShort MSCI EAFE	Equity	Broad Equity	1,350,945	10/23/2007	-47.70%
10	EMTY	ProShares Decline of the Retail Store ETF	Equity	Sector	2,321,685	11/14/2017	-43.48%
11	EWV	ProShares UltraShort MSCI Japan	Equity	Broad Equity	2,620,420	11/6/2007	-34.46%
12	FAUS	First Trust Australia AlphaDEX Fund	Equity	Broad Equity	1,353,554	2/14/2012	-1.47%
13	FINU	ProShares UltraPro Financial Select Sector	Equity	Sector	3,980,040	7/10/2012	-59.10%
14	FKO	First Trust South Korea AlphaDEX Fund	Equity	Broad Equity	2,022,150	4/18/2011	-1.46%
15	<u>FNGD</u>	BMO REX MicroSectors FANG Index 3X Inverse Leveraged ETN	Equity	Strategy	1,880,000	1/22/2018	-75%
16	FNGZ	MicroSectors FANG+ Index -2X Inverse Leveraged ETNs	Equity	Strategy	2,399,600	8/1/2018	-58.20%
17	<u>IPOS</u>	Renaissance International IPO ETF	Equity	Strategy	2,923,029	10/6/2014	-10.42%
18	JJA	iPath Series B Bloomberg Agriculture Subindex Total Return ETN	Commodities	Agriculture	3,369,261	1/17/2018	-52.33%
19	<u> </u>	iPath Series B Bloomberg Nickel Subindex Total Return ETN	Commodities	Industrial Metals	4,028,138	1/17/2018	-58.28%
20	KOLD	ProShares UltraShort Bloomberg Natural Gas	Commodities	Energy	3,731,556	10/4/2011	-76.17%
21	MZZ	ProShares UltraShort MidCap400	Equity	Size and Style	3,294,463	7/11/2006	-58.90%
22	<u>PXUS</u>	Principal International Multi-Factor Index ETF	Equity	Broad Equity	3,793,165	11/8/2017	-73.14%
23	QVM	Arrow QVM Equity Factor ETF	Equity	Broad Equity	4,065,740	2/27/2015	-0.25%
24	REW	ProShares UltraShort Technology	Equity	Sector	3,028,736	1/30/2007	-59.76%
25	RXD	ProShares UltraShort Health Care	Equity	Sector	1,435,344	1/30/2007	-46.41%
26	SBB	ProShares Short SmallCap600	Equity	Size and Style	2,002,813	1/23/2007	-39.99%
27	<u>SBM</u>	ProShares Short Basic Materials	Equity	Sector	498,110	3/16/2010	-31.89%
	SCC	ProShares UltraShort Consumer Services	Equity	Sector	557,662		
29	SDP	ProShares UltraShort Utilities	Equity	Sector	3,104,373	1/30/2007	-24.84%
30	SIJ	ProShares UltraShort Industrials	Equity	Sector	2,559,509	1/30/2007	-51.42%
31	<u>SMN</u>	ProShares UltraShort Basic Materials	Equity	Sector	2,850,856	1/30/2007	-10.84%
32	SZK	ProShares UltraShort Consumer Goods	Equity	Sector	1,970,002	1/30/2007	-5.86%

33	<u>TFLT</u>	Global X TargetIncome Plus 2 ETF	Multi Asset	Asset Allocation	2,326,989	7/27/2018	-2.15%
34	UCHF	VelocityShares Daily 4X Long CHF vs. USD Index ETN	Currency	Swiss Franc	3,768,912	12/12/2017	-0.12%
35	YCL	ProShares Ultra Yen	Currency	Japanese Yen	4,839,718	11/24/2008	-17.27%

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