

HV International ETFs as of 05/23/2019

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%	
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	4	1.02%	1.07%	2.80%	10.83%	4.38%	-0.22%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreign Large Cap Equ	3	-3.14%	0.26%	1.60%	11.72%	1.76%	-5.60%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	3	-1.97%	0.80%	2.53%	12.49%	3.07%	-9.38%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	3	-2.46%	0.22%	0.59%	12.16%	3.34%	-9.26%
FEZ	SPDR Euro Stoxx 50	Europe Stock	3	-2.98%	1.38%	1.07%	10.67%	1.83%	-16.72%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	3	-3.16%	0.31%	1.66%	11.78%	1.78%	-6.48%
IEV	S&P Europe 350 Index	Europe Stock	2	-3.23%	-0.25%	0.35%	10.12%	1.06%	-15.05%
ACWI	iShares MSCI ACWI	Global Equities	2	-4.04%	-0.84%	0.10%	10.82%	0.82%	-8.31%
EZU	European Monetary Union Index	Europe Stock	2	-3.78%	0.29%	0.00%	9.73%	0.23%	-18.34%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	1	-3.16%	-0.77%	-0.25%	9.03%	0.23%	-14.83%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	1	-0.67%	-0.63%	-1.02%	7.80%	0.86%	-22.02%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	1	-3.27%	-0.91%	-0.51%	9.05%	-0.06%	-15.33%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	1	-3.55%	-1.30%	-1.47%	8.36%	-0.82%	-16.04%
VT	Vanguard Total World Stock Index	Global Equities	1	-3.92%	-0.76%	-0.62%	10.34%	0.36%	-9.41%
VGK	Vanguard European	Europe Equities	1	-3.48%	-0.30%	-0.58%	9.42%	0.28%	-16.21%
SCHF	Schwab International Equity	Foreign Large Cap Equ	1	-3.35%	-1.15%	-0.87%	8.82%	-0.91%	-15.13%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	0	-4.23%	-1.28%	-1.36%	8.78%	-1.67%	-18.53%
ACWX	iShares MSCI ACWI ex US	Global Equities	0	-4.58%	-2.13%	-1.77%	7.29%	-0.78%	-16.23%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	0	-4.40%	-2.04%	-1.87%	7.28%	-1.01%	-16.96%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	0	-4.64%	-1.96%	-2.63%	8.08%	-3.03%	-19.59%
VXUS	Vanguard Total International Stock	Global Equities	0	-4.40%	-1.96%	-2.05%	7.18%	-1.12%	-17.26%
IXUS	iShares Core MSCI Total International Stock	Global Equities	0	-4.65%	-2.27%	-1.86%	7.42%	-1.10%	-16.90%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equ	-1	-4.71%	-2.35%	-3.45%	5.17%	-2.89%	-18.91%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	-1	-3.95%	-3.16%	-3.03%	5.01%	-3.04%	-18.21%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	-1	-4.83%	-2.31%	-2.71%	6.74%	-2.70%	-20.51%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	-1	-4.25%	-2.44%	-2.86%	5.24%	-2.50%	-20.11%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	-3	-7.83%	-4.60%	-4.26%	4.08%	-2.68%	-21.20%
VVO	Vanguard Emerging Markets	Emerging Markets Equi	-3	-8.02%	-5.26%	-4.35%	4.44%	-2.18%	-21.95%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	-5	-9.10%	-6.58%	-5.63%	2.86%	-3.85%	-21.74%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	-5	-8.57%	-6.09%	-5.93%	1.99%	-4.30%	-23.29%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	-5	-8.69%	-6.05%	-6.01%	2.18%	-4.27%	-23.37%