

HV International ETFs as of 08/16/2018

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	2	1.08%	3.45%	2.19%	1.77%	1.77%	-2.70%
ACWI	iShares MSCI ACWI	Global Equities	0	-0.43%	0.82%	-1.22%	0.19%	-0.78%	-6.85%
VT	Vanguard Total World Stock Index	Global Equities	0	-0.49%	-0.05%	-1.08%	0.16%	-0.63%	-6.71%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreign Large Cap Equ	-1	-1.34%	0.64%	-2.32%	-0.57%	-0.47%	-4.30%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	-2	-1.32%	-1.28%	-3.37%	-1.48%	-1.35%	-5.22%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	-2	0.09%	0.11%	-4.05%	-3.93%	-3.15%	-8.73%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	-3	-2.67%	-1.69%	-4.52%	-3.46%	-3.66%	-9.09%
SCHF	Schwab International Equity	Foreign Large Cap Equ	-3	-2.40%	-1.66%	-4.86%	-4.52%	-4.58%	-10.51%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	-4	-2.60%	-1.64%	-6.64%	-6.14%	-5.92%	-12.31%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	-4	-2.69%	-1.91%	-6.70%	-5.86%	-5.87%	-12.17%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	-4	-1.55%	-3.29%	-6.37%	-6.10%	-5.82%	-12.07%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	-5	-2.43%	-3.13%	-6.30%	-6.15%	-5.67%	-12.07%
ACWX	iShares MSCI ACWI ex US	Global Equities	-5	-2.41%	-1.86%	-6.84%	-6.97%	-6.56%	-13.53%
VGK	Vanguard European	Europe Equities	-5	-3.42%	-3.69%	-7.20%	-6.98%	-6.54%	-13.34%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	-5	-2.62%	-3.08%	-6.52%	-6.98%	-6.50%	-13.57%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	-5	-2.23%	-1.35%	-8.23%	-8.73%	-7.99%	-15.41%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	-5	-3.57%	-4.01%	-8.17%	-6.09%	-6.66%	-12.46%
VXUS	Vanguard Total International Stock	Global Equities	-5	-2.61%	-3.18%	-6.58%	-6.78%	-6.46%	-13.42%
IEV	S&P Europe 350 Index	Europe Stock	-5	-3.37%	-1.59%	-7.36%	-7.09%	-6.67%	-13.41%
IXUS	iShares Core MSCI Total International Stock	Global Equities	-5	-2.73%	-2.29%	-7.08%	-6.85%	-6.68%	-13.47%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equ	-5	-2.20%	-1.68%	-7.11%	-7.09%	-6.45%	-13.32%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	-6	-1.34%	-3.56%	-6.15%	-13.32%	-12.21%	-20.58%
FEZ	SPDR Euro Stoxx 50	Europe Stock	-6	-4.83%	-2.72%	-8.90%	-8.47%	-8.54%	-15.72%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	-6	-3.19%	-3.19%	-8.11%	-9.95%	-9.97%	-19.05%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	-6	-3.19%	-4.93%	-7.79%	-6.82%	-6.62%	-12.62%
EZU	European Monetary Union Index	Europe Stock	-6	-4.72%	-2.72%	-8.74%	-7.79%	-8.27%	-15.09%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	-7	-2.68%	-4.62%	-9.53%	-9.41%	-9.39%	-17.25%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	-7	-3.45%	-3.86%	-9.64%	-11.04%	-10.66%	-19.25%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	-7	-3.62%	-3.91%	-9.67%	-11.35%	-10.89%	-19.80%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	-7	-3.23%	-4.05%	-9.03%	-10.72%	-10.27%	-19.60%