

HV International ETFs as of 11/08/2018

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	1	2.82%	-1.74%	0.13%	1.90%	1.50%	-2.57%
ACWI	iShares MSCI ACWI	Global Equities	-1	2.00%	-3.60%	-2.01%	-1.82%	-2.32%	-8.72%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	-2	2.04%	-2.09%	-2.46%	-3.91%	-2.69%	-7.55%
VT	Vanguard Total World Stock Index	Global Equities	-2	1.87%	-4.68%	-3.13%	-2.98%	-3.20%	-9.63%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreign Large Cap Equ	-2	1.89%	-2.26%	-2.63%	-3.18%	-2.28%	-6.81%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	-3	3.54%	-2.50%	-2.34%	-12.06%	-8.49%	-20.95%
ACWX	iShares MSCI ACWI ex US	Global Equities	-4	1.19%	-3.97%	-3.25%	-9.99%	-6.99%	-16.34%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	-4	3.60%	-3.45%	-2.92%	-13.94%	-9.66%	-22.14%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	-4	0.33%	-4.25%	-3.27%	-9.22%	-6.66%	-15.18%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	-4	-0.18%	-2.59%	-2.06%	-10.61%	-6.76%	-17.16%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	-4	3.03%	-3.55%	-5.90%	-9.60%	-6.39%	-14.11%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	-4	3.43%	-3.64%	-3.38%	-14.04%	-9.89%	-21.98%
SCHF	Schwab International Equity	Foreign Large Cap Equ	-4	0.22%	-4.50%	-3.50%	-7.87%	-5.93%	-13.65%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	-4	-0.15%	-4.15%	-3.90%	-9.77%	-7.18%	-15.50%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	-4	0.20%	-4.68%	-3.47%	-9.12%	-6.92%	-15.22%
IXUS	iShares Core MSCI Total International Stock	Global Equities	-4	1.03%	-4.40%	-3.52%	-10.13%	-7.42%	-16.52%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	-5	3.60%	-4.09%	-4.56%	-14.79%	-10.49%	-23.26%
VGK	Vanguard European	Europe Equities	-5	0.48%	-5.80%	-3.98%	-10.68%	-7.76%	-16.79%
VEU	Vanguard FTSE All-World ex-US	Global Equities	-5	0.82%	-4.73%	-3.93%	-10.64%	-7.58%	-16.96%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	-5	0.22%	-5.07%	-3.90%	-9.81%	-7.07%	-15.50%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	-5	0.50%	-6.17%	-4.36%	-10.19%	-8.62%	-16.27%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equ	-5	-0.34%	-4.25%	-3.41%	-10.26%	-7.06%	-16.28%
VXUS	Vanguard Total International Stock	Global Equities	-5	1.12%	-4.78%	-4.12%	-10.61%	-7.69%	-16.99%
IEV	S&P Europe 350 Index	Europe Stock	-5	0.43%	-4.91%	-3.42%	-10.26%	-7.30%	-16.37%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	-5	0.56%	-6.13%	-4.76%	-8.05%	-6.73%	-13.41%
EZU	European Monetary Union Index	Europe Stock	-6	-0.68%	-6.88%	-4.85%	-12.26%	-9.78%	-19.21%
FEZ	SPDR Euro Stoxx 50	Europe Stock	-6	-0.78%	-5.78%	-4.11%	-12.23%	-9.11%	-19.18%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	-6	0.37%	-1.08%	-4.56%	-17.27%	-11.23%	-24.20%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	-6	3.30%	-6.19%	-5.43%	-14.33%	-10.71%	-21.74%
VSS	Vanguard FTSE All-World ex-US SmCP Idx	Foreign Small & Mid Ca	-7	0.47%	-7.27%	-6.52%	-12.89%	-10.19%	-18.31%