

# HV International ETFs as of 08/09/2018

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	1.33%	1.30%	2.74%	1.78%	1.86%	-2.69%
ACWI	iShares MSCI ACWI	Global Equities	1	1.34%	-0.54%	0.16%	1.98%	1.07%	-5.18%
VT	Vanguard Total World Stock Index	Global Equities	1	1.14%	-0.55%	0.16%	1.74%	1.01%	-5.24%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreign Large Cap Equ	0	1.60%	-0.83%	-1.43%	1.67%	1.77%	-2.15%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	0	1.67%	-1.74%	-2.41%	0.77%	0.89%	-3.05%
SCHF	Schwab International Equity	Foreign Large Cap Equ	-1	0.81%	-1.47%	-2.92%	-1.53%	-1.66%	-7.70%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	-1	0.41%	-0.91%	-2.73%	-2.43%	-1.73%	-7.29%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	-1	0.72%	-2.51%	-2.47%	-0.73%	-0.95%	-6.52%
VXUS	Vanguard Total International Stock	Global Equities	-2	0.81%	-2.80%	-4.19%	-3.41%	-3.17%	-10.30%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	-2	1.22%	-1.37%	-3.76%	-4.83%	-4.99%	-14.45%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	-2	0.70%	-2.99%	-4.36%	-3.19%	-2.77%	-9.29%
VEU	Vanguard FTSE All-World ex-US	Global Equities	-2	0.88%	-2.57%	-4.23%	-3.60%	-3.19%	-10.43%
FEZ	SPDR Euro Stoxx 50	Europe Stock	-3	0.13%	-3.76%	-5.94%	-3.91%	-4.15%	-11.51%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	-3	0.77%	-3.21%	-4.87%	-3.14%	-3.00%	-9.50%
ACWX	iShares MSCI ACWI ex US	Global Equities	-3	0.88%	-2.83%	-4.54%	-3.68%	-3.37%	-10.48%
EZU	European Monetary Union Index	Europe Stock	-3	-0.07%	-4.21%	-6.00%	-3.57%	-4.21%	-11.21%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	-3	0.71%	-3.20%	-5.02%	-6.35%	-6.02%	-15.26%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	-3	0.72%	-3.40%	-4.86%	-2.83%	-2.92%	-9.35%
IEV	S&P Europe 350 Index	Europe Stock	-3	0.35%	-3.31%	-5.24%	-3.55%	-3.22%	-10.12%
IXUS	iShares Core MSCI Total International Stock	Global Equities	-3	0.58%	-3.27%	-4.71%	-3.49%	-3.41%	-10.35%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equ	-3	0.83%	-3.29%	-5.62%	-4.14%	-3.58%	-10.56%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	-3	0.14%	-4.88%	-5.63%	-2.78%	-3.39%	-9.37%
VGK	Vanguard European	Europe Equities	-3	0.25%	-3.22%	-4.97%	-3.42%	-3.03%	-10.02%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	-3	1.52%	-3.80%	-4.78%	-3.74%	-3.55%	-9.87%
VSS	Vanguard FTSE All-World ex-US SmCP Idx	Foreign Small & Mid Ca	-3	-0.29%	-4.83%	-4.69%	-3.42%	-3.27%	-9.43%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	-3	1.05%	-2.75%	-4.74%	-5.86%	-5.50%	-15.22%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	-4	0.65%	-5.14%	-5.26%	-5.11%	-5.24%	-13.32%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	-4	0.91%	-3.89%	-6.88%	-5.58%	-4.97%	-12.49%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	-4	0.72%	-3.54%	-5.20%	-6.20%	-5.96%	-14.87%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	-6	0.55%	-5.93%	-7.34%	-11.90%	-10.94%	-19.28%