

# HV International ETFs as of 07/05/18

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	-1.42%	-0.44%	-0.46%	-0.88%	-0.42%	-5.23%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreign Large Cap Equ	-1	-2.15%	-3.35%	0.93%	-1.04%	-0.84%	-4.75%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	-2	-3.06%	-4.21%	-0.07%	-1.92%	-1.81%	-5.64%
ACWI	iShares MSCI ACWI	Global Equities	-2	-3.31%	-2.95%	-1.41%	-1.01%	-1.42%	-7.97%
VT	Vanguard Total World Stock Index	Global Equities	-2	-2.94%	-2.48%	-0.97%	-0.88%	-1.08%	-7.68%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	-3	-4.02%	-4.13%	-3.02%	-2.59%	-2.58%	-8.27%
SCHF	Schwab International Equity	Foreign Large Cap Equ	-3	-2.88%	-4.37%	-3.10%	-2.91%	-3.17%	-9.00%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	-4	-4.73%	-4.47%	-2.86%	-3.97%	-3.46%	-8.77%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	-5	-4.42%	-6.09%	-4.95%	-4.39%	-4.46%	-10.67%
EZU	European Monetary Union Index	Europe Stock	-5	-3.79%	-6.99%	-6.02%	-3.92%	-4.94%	-11.53%
FEZ	SPDR Euro Stoxx 50	Europe Stock	-5	-2.79%	-6.64%	-5.40%	-3.98%	-4.81%	-11.58%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	-5	-4.52%	-6.04%	-5.00%	-4.04%	-4.24%	-10.47%
VXUS	Vanguard Total International Stock	Global Equities	-5	-4.61%	-6.14%	-5.50%	-4.95%	-4.88%	-11.72%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	-5	-4.40%	-5.77%	-4.53%	-4.59%	-4.32%	-10.61%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	-5	-6.02%	-5.79%	-5.59%	-4.26%	-4.17%	-10.22%
VGK	Vanguard European	Europe Equities	-5	-3.34%	-5.74%	-4.77%	-4.16%	-4.01%	-10.71%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	-5	-4.64%	-6.29%	-5.63%	-5.32%	-5.10%	-12.02%
IEV	S&P Europe 350 Index	Europe Stock	-5	-3.44%	-6.06%	-5.12%	-4.27%	-4.27%	-10.79%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	-5	-5.65%	-6.61%	-5.49%	-3.66%	-4.17%	-10.19%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equ	-5	-4.43%	-6.78%	-5.10%	-4.98%	-4.71%	-11.34%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	-6	-6.62%	-6.82%	-5.60%	-5.69%	-5.56%	-11.69%
ACWX	iShares MSCI ACWI ex US	Global Equities	-6	-4.99%	-6.72%	-6.05%	-5.47%	-5.42%	-12.13%
IXUS	iShares Core MSCI Total International Stock	Global Equities	-6	-5.05%	-6.53%	-5.93%	-4.98%	-5.10%	-11.74%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	-6	-4.91%	-7.94%	-6.79%	-6.29%	-6.30%	-13.14%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	-8	-6.35%	-8.64%	-10.49%	-8.09%	-8.73%	-17.37%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	-9	-9.84%	-9.23%	-9.75%	-7.91%	-8.49%	-15.87%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	-9	-8.01%	-9.83%	-10.97%	-8.96%	-9.24%	-17.37%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	-9	-7.76%	-9.81%	-10.88%	-9.13%	-9.35%	-17.78%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	-9	-7.51%	-9.79%	-11.25%	-9.08%	-9.18%	-18.12%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	-12	-8.73%	-10.57%	-17.76%	-12.92%	-12.86%	-20.22%