

HV International ETFs as of 06/28/2018

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%	
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	0	-0.50%	-1.07%	2.31%	-0.20%	-0.04%	-3.99%
VT	Vanguard Total World Stock Index	Global Equities	-1	-1.82%	-0.79%	-1.20%	-1.68%	-1.80%	-8.43%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	-1	-1.15%	0.24%	-1.71%	-1.79%	-1.28%	-6.10%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreign Large Cap Equ	-1	-1.32%	-1.97%	1.32%	-1.16%	-0.94%	-4.88%
ACWI	iShares MSCI ACWI	Global Equities	-2	-2.14%	-1.17%	-1.72%	-1.82%	-2.15%	-8.72%
SCHF	Schwab International Equity	Foreign Large Cap Equ	-3	-2.29%	-3.78%	-2.78%	-3.61%	-3.91%	-9.66%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	-3	-3.40%	-3.23%	-2.64%	-3.17%	-3.12%	-8.82%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	-3	-3.58%	-3.80%	-1.29%	-4.12%	-3.62%	-8.90%
VSS	Vanguard FTSE All-World ex-US SmCP Idx	Foreign Small & Mid Ca	-4	-4.35%	-4.36%	-4.43%	-4.18%	-4.07%	-10.14%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	-4	-3.41%	-4.38%	-3.94%	-4.09%	-3.90%	-10.19%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	-4	-3.60%	-4.96%	-4.01%	-5.08%	-4.84%	-11.07%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	-4	-4.09%	-5.35%	-4.21%	-3.38%	-3.87%	-9.93%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	-5	-4.03%	-5.77%	-4.67%	-5.28%	-5.39%	-11.50%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	-5	-4.14%	-5.67%	-4.61%	-4.81%	-5.04%	-11.19%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equ	-5	-4.12%	-6.76%	-4.86%	-6.10%	-5.89%	-12.39%
VGK	Vanguard European	Europe Equities	-5	-4.18%	-6.42%	-4.96%	-6.10%	-6.05%	-12.52%
VEU	Vanguard FTSE All-World ex-US	Global Equities	-5	-4.11%	-5.62%	-5.59%	-6.09%	-5.91%	-12.74%
IXUS	iShares Core MSCI Total International Stock	Global Equities	-5	-4.51%	-5.76%	-5.69%	-5.64%	-5.80%	-12.35%
VXUS	Vanguard Total International Stock	Global Equities	-5	-4.08%	-5.38%	-5.38%	-5.65%	-5.61%	-12.38%
IEV	S&P Europe 350 Index	Europe Stock	-6	-4.55%	-6.94%	-5.67%	-6.41%	-6.52%	-12.78%
ACWX	iShares MSCI ACWI ex US	Global Equities	-6	-4.47%	-5.79%	-5.98%	-6.21%	-6.21%	-12.82%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	-7	-4.60%	-8.16%	-6.93%	-7.50%	-7.65%	-14.27%
EZU	European Monetary Union Index	Europe Stock	-7	-5.12%	-8.71%	-7.08%	-6.52%	-7.64%	-13.92%
FEZ	SPDR Euro Stoxx 50	Europe Stock	-7	-4.37%	-8.79%	-6.93%	-6.95%	-7.93%	-14.32%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	-7	-6.95%	-6.37%	-8.22%	-7.29%	-7.90%	-15.31%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	-8	-6.02%	-7.36%	-11.05%	-8.98%	-9.70%	-18.18%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	-9	-7.02%	-7.74%	-11.11%	-9.26%	-9.59%	-17.64%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	-9	-6.57%	-7.64%	-11.10%	-9.40%	-9.70%	-18.03%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	-9	-6.93%	-7.69%	-11.64%	-9.56%	-9.73%	-18.56%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	-12	-4.53%	-11.25%	-18.06%	-12.86%	-12.96%	-20.17%