

HV International ETFs as of 06/21/2018

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	-2.12%	-0.50%	3.13%	-0.20%	0.07%	-3.99%
VT	Vanguard Total World Stock Index	Global Equities	0	-1.02%	0.15%	1.07%	0.22%	0.22%	-6.66%
ACWI	iShares MSCI ACWI	Global Equities	-1	-2.02%	-0.86%	-0.08%	-0.62%	-0.84%	-7.61%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	-1	-1.21%	-0.84%	-1.04%	-1.62%	-1.05%	-5.94%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreign Large Cap Equ	-1	-2.94%	-1.47%	2.25%	-1.20%	-0.89%	-4.91%
VSS	Vanguard FTSE All-World ex-US SmCP Idx	Foreign Small & Mid Ca	-2	-3.01%	-2.31%	-2.00%	-1.99%	-1.83%	-8.09%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	-2	-2.88%	-2.01%	-1.34%	-1.80%	-1.66%	-7.52%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	-3	-3.19%	-3.42%	-2.97%	-2.91%	-2.62%	-9.08%
VGK	Vanguard European	Europe Equities	-3	-3.64%	-4.19%	-1.75%	-3.42%	-3.42%	-10.02%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	-3	-3.27%	-3.42%	-1.79%	-3.12%	-2.87%	-9.23%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	-3	-4.34%	-4.25%	-3.21%	-2.17%	-2.57%	-8.80%
SCHF	Schwab International Equity	Foreign Large Cap Equ	-3	-3.25%	-3.36%	-1.87%	-2.91%	-3.20%	-9.00%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	-3	-4.16%	-2.34%	-1.27%	-4.04%	-3.55%	-8.83%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	-4	-4.89%	-5.12%	-3.72%	-4.02%	-4.26%	-10.46%
VEU	Vanguard FTSE All-World ex-US	Global Equities	-4	-3.54%	-4.09%	-3.40%	-4.02%	-3.86%	-10.82%
VXUS	Vanguard Total International Stock	Global Equities	-4	-3.51%	-3.95%	-3.27%	-3.71%	-3.68%	-10.58%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equ	-5	-5.53%	-6.62%	-3.92%	-5.51%	-5.33%	-11.84%
ACWX	iShares MSCI ACWI ex US	Global Equities	-5	-5.07%	-5.51%	-4.71%	-5.21%	-5.24%	-11.89%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	-5	-5.08%	-5.37%	-3.72%	-4.58%	-4.72%	-10.84%
IXUS	iShares Core MSCI Total International Stock	Global Equities	-5	-4.90%	-5.25%	-4.60%	-4.66%	-4.83%	-11.44%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	-5	-5.15%	-4.70%	-6.55%	-5.02%	-5.64%	-13.23%
EZU	European Monetary Union Index	Europe Stock	-6	-6.18%	-7.47%	-5.14%	-5.21%	-6.43%	-12.71%
FEZ	SPDR Euro Stoxx 50	Europe Stock	-6	-6.36%	-7.89%	-4.89%	-5.92%	-7.04%	-13.37%
IEV	S&P Europe 350 Index	Europe Stock	-6	-5.86%	-6.57%	-4.31%	-5.59%	-5.78%	-12.01%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	-7	-5.08%	-6.75%	-9.44%	-6.98%	-7.80%	-16.38%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	-7	-5.19%	-6.62%	-9.07%	-6.95%	-7.19%	-16.20%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	-7	-6.98%	-8.79%	-6.36%	-7.48%	-7.75%	-14.25%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	-8	-6.02%	-7.40%	-9.85%	-7.47%	-7.87%	-16.02%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	-8	-5.99%	-7.45%	-9.96%	-7.75%	-8.12%	-16.53%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	-10	-2.68%	-10.63%	-15.21%	-10.11%	-10.32%	-17.65%