

HV International ETFs as of 03/07/2019

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%	
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	6	2.75%	5.80%	5.78%	11.08%	2.11%	-10.14%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	6	3.09%	5.58%	4.11%	9.88%	-0.39%	-8.07%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	5	1.87%	3.55%	4.03%	8.57%	-2.06%	-15.87%
EZU	European Monetary Union Index	Europe Stock	5	2.46%	3.87%	4.24%	8.04%	-3.06%	-19.59%
IEV	S&P Europe 350 Index	Europe Stock	5	2.34%	4.20%	4.69%	8.38%	-1.54%	-16.39%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	5	2.80%	5.00%	4.69%	8.89%	-0.92%	-12.28%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreign Large Cap Equ	5	3.06%	5.54%	3.23%	9.89%	-0.20%	-7.15%
FEZ	SPDR Euro Stoxx 50	Europe Stock	5	2.90%	4.15%	4.46%	7.81%	-2.05%	-18.86%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	5	1.91%	3.16%	4.21%	8.93%	-3.95%	-18.41%
VGK	Vanguard European	Europe Equities	5	2.37%	4.02%	5.14%	8.56%	-1.83%	-16.87%
ACWI	iShares MSCI ACWI	Global Equities	5	1.55%	4.88%	3.61%	9.29%	-0.52%	-9.57%
VT	Vanguard Total World Stock Index	Global Equities	5	1.63%	4.95%	4.23%	9.56%	-0.65%	-10.05%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	5	0.68%	3.47%	5.66%	8.71%	1.55%	-18.75%
SCHF	Schwab International Equity	Foreign Large Cap Equ	5	1.72%	3.47%	4.96%	8.29%	-2.99%	-15.54%
ACWX	iShares MSCI ACWI ex US	Global Equities	4	1.14%	3.40%	4.00%	7.89%	-1.05%	-15.76%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	4	1.99%	3.27%	3.61%	7.96%	-1.85%	-15.67%
ACWW	iShares Edge MSCI Min Vol Global	Global Equities	4	1.62%	4.44%	1.76%	6.82%	2.04%	-1.58%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	4	0.42%	4.62%	4.34%	8.26%	0.43%	-17.63%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	4	2.04%	3.30%	3.57%	8.09%	-2.28%	-16.08%
VXUS	Vanguard Total International Stock	Global Equities	4	1.27%	3.16%	3.91%	7.98%	-1.67%	-16.64%
IXUS	iShares Core MSCI Total International Stock	Global Equities	4	1.18%	3.24%	3.97%	8.07%	-1.66%	-16.40%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	4	-0.28%	2.71%	5.84%	7.78%	0.51%	-18.40%
VEU	Vanguard FTSE All-World ex-US	Global Equities	4	1.32%	3.25%	3.99%	8.05%	-1.42%	-16.37%
VSS	Vanguard FTSE All-World ex-US SmCP Idx	Foreign Small & Mid Ca	4	1.45%	3.26%	3.56%	8.20%	-4.29%	-19.43%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	3	-0.04%	2.44%	2.48%	7.38%	-0.58%	-22.32%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	3	1.26%	1.90%	2.38%	6.61%	-2.77%	-19.07%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equ	3	0.85%	2.21%	2.97%	7.12%	-2.74%	-17.41%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	3	-1.08%	2.47%	3.81%	7.37%	-0.05%	-19.47%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	3	0.78%	2.11%	1.52%	6.86%	-3.22%	-16.78%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	3	-0.92%	2.50%	3.44%	7.10%	-0.31%	-19.44%