

HV International ETFs as of 05/10/2018

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	4	4.33%	4.83%	5.45%	2.39% 3.87%	-1.49%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreigh Large Cap Equ	4	4.43%	4.87%	5.55%	2.39% 3.86%	-1.45%
EZU	European Monetary Union Index	Europe Stock	2	1.04%	1.84%	0.76%	3.30% 2.59%	-4.88%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	2	1.20%	0.23%	1.49%	3.16% 4.15%	-3.83%
FEZ	SPDR Euro Stoxx 50	Europe Stock	2	1.33%	2.37%	1.28%	2.85% 1.88%	-5.29%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equ	2	1.80%	2.48%	0.70%	1.94% 2.92%	-4.89%
ACWI	iShares MSCI ACWI	Global Equities	1	1.59%	-0.20%	-0.35%	2.00% 3.12%	-5.17%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	1	1.22%	1.50%	0.68%	1.81% 2.49%	-4.88%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	1	1.16%	0.58%	0.80%	1.61% 2.90%	-4.32%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	1	1.24%	2.01%	0.30%	1.79% 1.98%	-5.66%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	1	1.69%	0.27%	-0.06%	0.52% 1.44%	-4.49%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	1	1.11%	1.32%	0.78%	2.13% 2.84%	-4.71%
IEV	S&P Europe 350 Index	Europe Stock	1	1.01%	2.21%	0.58%	1.90% 2.28%	-5.03%
VGK	Vanguard European	Europe Equities	1	1.02%	1.64%	0.10%	1.67% 2.28%	-5.28%
VT	Vanguard Total World Stock Index	Global Equities	1	1.55%	-0.49%	-0.34%	1.64% 2.94%	-5.33%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	1	0.21%	0.37%	1.03%	1.62% 2.83%	-4.70%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	1	1.30%	-0.24%	0.49%	1.21% 2.77%	-5.23%
IXUS	iShares Core MSCI Total International Stock	Global Equities	1	0.64%	0.36%	-0.34%	1.66% 2.36%	-5.57%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	1	1.32%	1.05%	0.42%	1.25% 2.35%	-5.14%
SCHF	Schwab International Equity	Foreign Large Cap Equ	1	1.32%	1.53%	0.73%	1.53% 1.91%	-4.84%
VXUS	Vanguard Total International Stock	Global Equities	0	0.68%	0.05%	-0.67%	1.27% 2.07%	-5.95%
ACWX	iShares MSCI ACWI ex US	Global Equities	0	0.72%	0.16%	-0.59%	1.34% 2.07%	-5.81%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	0	0.71%	-0.07%	-0.88%	1.04% 1.93%	-6.11%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	0	-0.02%	-0.80%	-0.47%	-0.44% 0.75%	-4.81%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	-1	-0.58%	-2.83%	-2.24%	1.46% 1.87%	-7.32%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	-2	-1.25%	-3.40%	-4.04%	0.97% 1.20%	-8.36%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	-2	-1.19%	-3.73%	-4.47%	0.76% 0.94%	-8.83%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	-2	-1.62%	-3.60%	-4.56%	0.78% 0.90%	-9.24%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	-3	-2.02%	-4.32%	-5.61%	0.61% 0.03%	-9.56%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	-6	-8.04%	-7.94%	-7.01%	-2.63% -2.55%	-10.79%