

HV International ETFs as of 05/14/2020

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	-1	1.96%	18.21%	-13.28%	-12.67%	-6.75%	-15.05%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	-1	2.73%	18.55%	-10.87%	-12.79%	-5.51%	-23.32%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	-2	2.85%	17.30%	-13.06%	-15.94%	-9.71%	-25.01%
ACWI	iShares MSCI ACWI	Global Equities	-2	2.53%	18.49%	-16.43%	-14.48%	-8.07%	-17.19%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	-3	3.20%	18.23%	-16.49%	-18.92%	-10.95%	-30.47%
VT	Vanguard Total World Stock Index	Global Equities	-3	2.56%	18.16%	-17.55%	-15.83%	-9.07%	-18.17%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	-3	4.90%	24.91%	-20.90%	-22.37%	-14.02%	-32.31%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	-3	-0.70%	12.95%	-13.86%	-11.04%	-7.98%	-14.36%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	-3	4.39%	25.25%	-20.69%	-22.30%	-13.91%	-30.24%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	-4	3.28%	16.88%	-16.53%	-18.57%	-10.58%	-28.97%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	-4	2.99%	17.35%	-16.10%	-18.51%	-10.56%	-29.86%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	-4	2.97%	17.35%	-16.62%	-19.02%	-11.22%	-28.64%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	-4	4.34%	25.44%	-21.80%	-23.57%	-14.98%	-32.42%
ACWX	iShares MSCI ACWI ex US	Global Equities	-5	2.13%	16.63%	-18.91%	-19.84%	-12.97%	-26.93%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	-5	1.95%	16.94%	-19.83%	-20.65%	-13.70%	-27.10%
IXUS	iShares Core MSCI Total International Stock	Global Equities	-5	2.42%	17.78%	-19.06%	-20.05%	-12.82%	-27.23%
VEU	Vanguard FTSE All-World ex-US	Global Equities	-5	2.24%	16.75%	-19.07%	-19.99%	-12.81%	-27.08%
VXUS	Vanguard Total International Stock	Global Equities	-5	2.54%	17.54%	-19.11%	-20.13%	-12.86%	-27.46%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	-5	2.44%	17.42%	-19.90%	-20.69%	-13.53%	-27.21%
SCHF	Schwab International Equity	Foreign Large Cap Equ	-5	2.10%	16.98%	-19.47%	-20.07%	-13.58%	-26.27%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	-6	1.49%	15.68%	-19.64%	-20.42%	-13.63%	-26.76%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	-6	1.78%	11.21%	-19.24%	-17.19%	-12.54%	-19.78%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreign Large Cap Equ	-6	1.71%	11.84%	-18.99%	-17.06%	-11.40%	-19.57%
VGK	Vanguard European	Europe Equities	-7	1.42%	16.63%	-23.78%	-23.91%	-16.04%	-30.08%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	-7	0.00%	15.68%	-22.20%	-22.47%	-16.74%	-28.86%
IEV	S&P Europe 350 Index	Europe Stock	-7	0.90%	16.37%	-22.92%	-23.23%	-15.60%	-29.23%
EZU	European Monetary Union Index	Europe Stock	-9	0.82%	17.09%	-26.01%	-25.97%	-18.51%	-34.41%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	-10	0.62%	13.26%	-26.14%	-28.15%	-20.79%	-39.94%
FEZ	SPDR Euro Stoxx 50	Europe Stock	-10	-0.67%	15.14%	-26.94%	-27.57%	-19.84%	-33.43%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equ	-10	0.98%	12.99%	-25.93%	-27.35%	-19.66%	-36.72%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	-11	0.73%	6.26%	-25.30%	-27.37%	-19.63%	-38.92%