

HV International ETFs as of 12/15/2022

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%	
FEZ	SPDR Euro Stoxx 50	Europe Stock	6	1.01%	20.33%	20.63%	-16.16%	6.95%	-20.73%
IEV	S&P Europe 350 Index	Europe Stock	5	1.88%	17.04%	15.50%	-16.14%	2.83%	-18.20%
EZU	European Monetary Union Index	Europe Stock	5	0.91%	18.69%	17.95%	-18.89%	4.47%	-22.86%
VGK	Vanguard European	Europe Equities	5	2.46%	18.17%	16.12%	-17.57%	2.64%	-20.33%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	4	1.25%	14.45%	10.55%	-9.94%	1.15%	-23.82%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equ	4	1.20%	14.80%	11.10%	-12.56%	0.78%	-17.76%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	3	1.51%	15.87%	12.57%	-16.12%	1.66%	-19.64%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	3	0.07%	13.87%	7.63%	-10.47%	-0.89%	-20.77%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	3	1.34%	15.65%	11.91%	-17.06%	1.19%	-20.83%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	3	1.16%	15.09%	11.29%	-16.63%	0.55%	-20.33%
VEU	Vanguard FTSE All-World ex-US	Global Equities	2	1.09%	13.42%	9.03%	-17.09%	-0.49%	-22.17%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	2	1.28%	16.33%	13.80%	-22.60%	1.65%	-25.08%
ACWX	iShares MSCI ACWI ex US	Global Equities	1	0.24%	12.95%	8.72%	-17.95%	-0.97%	-22.86%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	1	0.91%	13.50%	7.44%	-16.47%	-0.71%	-23.93%
SCHF	Schwab International Equity	Foreign Large Cap Equ	1	-0.68%	13.15%	9.44%	-16.75%	-0.56%	-20.76%
IXUS	iShares Core MSCI Total International Stock	Global Equities	1	0.22%	12.72%	8.25%	-18.28%	-1.13%	-23.25%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	1	1.60%	15.16%	9.46%	-22.88%	-1.28%	-28.72%
VXUS	Vanguard Total International Stock	Global Equities	1	0.96%	13.21%	8.72%	-17.65%	-0.87%	-22.44%
ACWW	iShares Edge MSCI Min Vol Global	Global Equities	0	0.01%	7.32%	3.72%	-12.02%	-1.54%	-12.02%
VT	Vanguard Total World Stock Index	Global Equities	-1	-0.39%	9.13%	5.92%	-18.44%	-2.15%	-19.78%
VSS	Vanguard FTSE All-World ex-US SmCP Idx	Foreign Small & Mid Ca	-1	0.66%	12.48%	6.43%	-21.90%	-2.69%	-26.33%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	-1	-1.01%	12.00%	6.81%	-23.38%	-4.04%	-28.86%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	-1	0.79%	13.53%	4.58%	-21.55%	-3.20%	-36.44%
ACWI	iShares MSCI ACWI	Global Equities	-2	-1.18%	8.34%	5.19%	-18.94%	-2.69%	-20.03%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	-2	0.79%	9.22%	3.02%	-20.02%	-3.87%	-29.97%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	-3	-1.04%	8.51%	2.26%	-22.27%	-5.02%	-33.01%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	-3	4.27%	9.06%	-0.46%	-25.01%	-6.66%	-28.82%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	-3	-1.39%	8.58%	2.25%	-22.78%	-5.24%	-34.92%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	-4	-1.82%	6.95%	0.64%	-19.95%	-5.17%	-31.53%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreign Large Cap Equ	-9	-11.90%	-4.58%	-4.77%	-16.12%	-9.01%	-17.53%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	-15	-17.20%	-10.45%	-10.74%	-21.94%	-14.53%	-24.08%