

HV International ETFs as of 12/08/2022

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
FEZ	SPDR Euro Stoxx 50	Europe Stock	8	5.65%	25.16%	17.38%	-14.62%	9.02%	-19.27%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equi	6	4.53%	16.76%	9.51%	-8.35%	2.88%	-22.48%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	6	6.88%	15.67%	7.95%	-7.89%	1.85%	-18.49%
EZU	European Monetary Union Index	Europe Stock	6	4.88%	23.21%	14.38%	-17.57%	6.19%	-21.60%
IEV	S&P Europe 350 Index	Europe Stock	5	4.45%	19.78%	11.73%	-15.06%	4.14%	-17.14%
VGK	Vanguard European	Europe Equities	5	4.21%	20.39%	11.16%	-16.93%	3.37%	-19.70%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equi	4	4.19%	17.60%	10.04%	-15.01%	2.93%	-18.58%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equi	4	4.03%	17.43%	9.45%	-15.89%	2.52%	-19.72%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equi	4	3.13%	16.20%	7.54%	-11.76%	1.59%	-17.01%
ACWX	iShares MSCI ACWI ex US	Global Equities	3	4.08%	15.50%	7.24%	-16.12%	1.11%	-21.14%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equi	3	4.04%	18.06%	10.18%	-21.51%	3.02%	-24.02%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	3	3.09%	16.49%	8.06%	-15.73%	1.51%	-19.46%
VEU	Vanguard FTSE All-World ex-US	Global Equities	2	3.99%	15.22%	6.24%	-15.88%	0.82%	-21.03%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	2	2.50%	9.88%	4.28%	-9.52%	1.18%	-9.52%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	2	3.18%	13.44%	6.23%	-15.63%	0.14%	-23.16%
SCHF	Schwab International Equity	Foreign Large Cap Equi	2	1.46%	14.42%	6.69%	-15.90%	0.32%	-19.96%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	2	8.61%	15.84%	3.64%	-19.15%	-0.42%	-34.50%
VXUS	Vanguard Total International Stock	Global Equities	2	3.83%	15.01%	5.97%	-16.45%	0.41%	-21.32%
IXUS	iShares Core MSCI Total International Stock	Global Equities	2	3.84%	15.24%	6.66%	-16.52%	0.85%	-21.59%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	1	2.49%	15.54%	6.44%	-22.38%	-0.93%	-28.26%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	1	5.73%	13.10%	2.99%	-19.59%	-1.55%	-32.23%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equit	0	5.23%	12.70%	2.72%	-19.33%	-1.65%	-30.48%
VWO	Vanguard Emerging Markets	Emerging Markets Equit	0	6.13%	11.94%	0.82%	-18.10%	-1.79%	-28.29%
VT	Vanguard Total World Stock Index	Global Equities	0	1.61%	10.78%	3.00%	-17.14%	-0.76%	-18.50%
ACWI	iShares MSCI ACWI	Global Equities	0	1.72%	10.71%	3.55%	-17.04%	-0.57%	-18.16%
VSS	Vanguard FTSE All-World ex-US SmCP Idx	Foreign Small & Mid Ca	0	1.86%	14.13%	3.42%	-20.89%	-1.72%	-25.38%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equit	-1	9.51%	9.37%	-0.86%	-23.59%	-5.40%	-27.48%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	-2	-0.54%	13.23%	2.53%	-22.84%	-3.70%	-28.36%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equit	-2	3.60%	8.86%	-0.66%	-18.30%	-3.44%	-30.12%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreigh Large Cap Equi	-9	-11.05%	-3.12%	-6.51%	-15.51%	-8.48%	-16.93%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equi	-15	-16.44%	-9.09%	-12.16%	-21.29%	-14.09%	-23.45%