

HV International ETFs as of 11/10/2022

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
FEZ	SPDR Euro Stoxx 50	Europe Stock	3	18.47%	11.11%	2.89%	-19.18%	2.32%	-23.59%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreign Large Cap Equi	2	8.91%	5.10%	0.40%	-5.02%	3.08%	-6.61%
EZU	European Monetary Union Index	Europe Stock	2	17.47%	9.06%	1.26%	-21.40%	0.07%	-25.25%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equi	2	8.79%	5.12%	0.30%	-5.80%	2.42%	-8.40%
IEV	S&P Europe 350 Index	Europe Stock	1	14.67%	6.96%	-0.61%	-18.68%	-1.37%	-20.68%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equi	1	11.71%	4.77%	-0.61%	-12.32%	-2.70%	-25.84%
VGK	Vanguard European	Europe Equities	0	15.52%	6.67%	-1.11%	-20.28%	-2.01%	-22.95%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equi	0	12.67%	4.27%	-1.60%	-14.44%	-2.75%	-19.53%
SCHF	Schwab International Equity	Foreign Large Cap Equi	0	12.78%	5.16%	-2.51%	-17.11%	-2.20%	-21.11%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equi	-1	12.87%	5.61%	-2.15%	-18.43%	-2.35%	-21.86%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equi	-1	12.89%	5.21%	-2.55%	-19.15%	-2.65%	-22.83%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	-1	12.99%	4.82%	-2.84%	-18.25%	-2.74%	-21.88%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	-2	8.23%	1.01%	-5.18%	-13.82%	-5.60%	-23.74%
ACVV	iShares Edge MSCI Min Vol Global	Global Equities	-2	7.20%	1.73%	-4.27%	-11.73%	-1.81%	-11.73%
IXUS	iShares Core MSCI Total International Stock	Global Equities	-2	10.97%	2.72%	-4.04%	-19.61%	-4.29%	-24.49%
ACWX	iShares MSCI ACWI ex US	Global Equities	-2	10.97%	3.04%	-3.82%	-19.41%	-4.28%	-24.23%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equi	-2	13.47%	5.91%	-3.76%	-24.55%	-2.14%	-26.97%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	-3	9.94%	2.95%	-4.89%	-18.23%	-4.27%	-25.53%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	-3	13.84%	3.08%	-5.03%	-22.43%	-4.71%	-27.97%
VEU	Vanguard FTSE All-World ex-US	Global Equities	-3	10.80%	2.16%	-4.43%	-19.11%	-4.47%	-24.07%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	-3	12.73%	3.85%	-4.52%	-24.27%	-5.01%	-30.01%
VXUS	Vanguard Total International Stock	Global Equities	-3	10.76%	2.06%	-4.68%	-19.54%	-4.72%	-24.22%
VSS	Vanguard FTSE All-World ex-US SmCP Idx	Foreign Small & Mid Ca	-3	12.04%	1.52%	-5.15%	-22.34%	-5.09%	-26.74%
VT	Vanguard Total World Stock Index	Global Equities	-4	9.02%	1.37%	-6.54%	-18.45%	-3.47%	-19.79%
ACWI	iShares MSCI ACWI	Global Equities	-4	8.84%	1.81%	-6.22%	-18.43%	-3.35%	-19.54%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equit	-7	7.09%	-2.38%	-7.67%	-23.34%	-8.58%	-33.93%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	-7	6.97%	-2.60%	-8.16%	-23.95%	-8.99%	-35.90%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equit	-7	5.08%	-4.11%	-8.50%	-21.13%	-8.65%	-32.54%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	-8	6.65%	-4.57%	-9.58%	-25.56%	-10.37%	-39.69%
VWO	Vanguard Emerging Markets	Emerging Markets Equit	-8	5.47%	-5.00%	-9.18%	-22.83%	-9.49%	-32.43%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equit	-14	-0.12%	-9.47%	-14.46%	-30.22%	-16.30%	-33.77%