

HV International ETFs as of 10/19/2023

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	0	-2.91%	-1.24%	-4.18%	8.78%	-1.89%	-19.16%
ACWI	iShares MSCI ACWI	Global Equities	-1	-1.96%	-2.58%	-6.80%	7.79%	-1.59%	-14.68%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreign Large Cap Equ	-1	-2.93%	-1.16%	-4.02%	5.80%	-3.28%	-14.62%
VT	Vanguard Total World Stock Index	Global Equities	-2	-2.33%	-3.43%	-7.55%	6.56%	-2.37%	-15.92%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	-2	-4.16%	-1.12%	-6.05%	3.88%	-2.90%	-19.99%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	-3	-2.48%	-2.26%	-4.95%	-0.61%	-2.73%	-12.78%
SCHF	Schwab International Equity	Foreign Large Cap Equ	-3	-3.92%	-3.64%	-9.08%	2.86%	-5.44%	-18.88%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equ	-3	-3.97%	-2.96%	-8.26%	2.46%	-4.67%	-15.52%
IEV	S&P Europe 350 Index	Europe Stock	-4	-3.65%	-4.40%	-9.29%	3.07%	-6.35%	-16.28%
ACWX	iShares MSCI ACWI ex US	Global Equities	-4	-3.30%	-3.77%	-9.08%	0.97%	-5.73%	-22.32%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	-4	-2.05%	-4.19%	-9.04%	-1.74%	-5.57%	-35.75%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	-4	-3.82%	-3.71%	-9.12%	2.33%	-5.93%	-18.22%
FEZ	SPDR Euro Stoxx 50	Europe Stock	-4	-3.57%	-5.78%	-11.18%	6.15%	-7.58%	-16.76%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	-4	-1.51%	-3.45%	-9.02%	-3.58%	-6.54%	-38.80%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	-4	-2.20%	-4.09%	-8.44%	-0.06%	-4.81%	-32.81%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	-4	-4.04%	-4.53%	-9.91%	1.41%	-6.30%	-20.34%
IXUS	iShares Core MSCI Total International Stock	Global Equities	-4	-3.61%	-4.02%	-9.10%	0.97%	-5.75%	-22.63%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	-4	-2.12%	-4.72%	-8.67%	-1.59%	-5.33%	-32.09%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	-4	-2.05%	-3.86%	-7.93%	-0.97%	-4.70%	-32.31%
VXUS	Vanguard Total International Stock	Global Equities	-4	-3.48%	-4.31%	-9.33%	0.89%	-5.86%	-22.70%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	-4	-4.29%	-3.45%	-9.48%	0.99%	-5.23%	-24.13%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	-4	-4.12%	-4.05%	-9.46%	1.52%	-6.24%	-19.97%
VEU	Vanguard FTSE All-World ex-US	Global Equities	-4	-3.41%	-4.24%	-9.25%	1.02%	-5.73%	-22.41%
VGK	Vanguard European	Europe Equities	-4	-3.88%	-5.14%	-10.24%	1.95%	-7.17%	-19.94%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	-5	-5.18%	-4.75%	-9.30%	-0.86%	-2.84%	-30.56%
EZU	European Monetary Union Index	Europe Stock	-5	-4.52%	-6.48%	-11.90%	3.78%	-8.24%	-20.51%
VSS	Vanguard FTSE All-World ex-US SmCP Idx	Foreign Small & Mid Ca	-6	-4.77%	-6.15%	-10.57%	-0.78%	-7.12%	-28.17%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	-6	-3.64%	-6.40%	-12.35%	0.37%	-8.98%	-26.22%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	-6	-1.60%	-2.19%	-10.65%	-9.25%	-9.23%	-28.05%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	-7	-5.81%	-6.69%	-11.90%	-2.13%	-8.39%	-30.13%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	-7	-6.16%	-6.66%	-12.02%	-5.03%	-9.39%	-32.17%