

HV International ETFs as of 05/05/2022

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%	
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreign Large Cap Equ	-2	-2.57%	3.95%	-4.26%	-6.19%	-3.59%	-7.76%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	-2	-2.67%	4.01%	-4.10%	-6.03%	-4.08%	-8.62%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	-4	-7.56%	-1.26%	-4.14%	-4.50%	-6.63%	-15.49%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	-5	-7.02%	-1.42%	-3.66%	-8.38%	-5.32%	-8.38%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	-5	-4.40%	0.19%	-10.31%	-5.62%	-6.69%	-20.16%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	-7	-5.74%	-4.12%	-8.75%	-9.59%	-8.38%	-14.19%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equ	-7	-4.93%	-1.97%	-11.65%	-8.76%	-8.39%	-14.19%
IEV	S&P Europe 350 Index	Europe Stock	-8	-6.74%	-0.41%	-12.55%	-14.27%	-11.37%	-16.37%
ACWI	iShares MSCI ACWI	Global Equities	-8	-7.54%	-2.77%	-9.88%	-13.46%	-9.93%	-14.63%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	-8	-5.62%	-3.68%	-9.30%	-12.11%	-11.91%	-19.96%
SCHF	Schwab International Equity	Foreign Large Cap Equ	-8	-6.55%	-2.36%	-10.87%	-12.71%	-11.38%	-16.92%
ACWX	iShares MSCI ACWI ex US	Global Equities	-9	-6.95%	-2.88%	-12.30%	-13.33%	-12.03%	-18.52%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	-9	-6.77%	-2.12%	-11.60%	-13.66%	-11.92%	-17.29%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	-9	-6.91%	-2.47%	-11.78%	-14.20%	-12.41%	-18.11%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	-9	-6.78%	-2.83%	-11.14%	-13.26%	-11.61%	-17.11%
IXUS	iShares Core MSCI Total International Stock	Global Equities	-9	-7.00%	-3.11%	-12.10%	-13.48%	-12.24%	-18.73%
VT	Vanguard Total World Stock Index	Global Equities	-9	-7.50%	-3.15%	-10.02%	-13.56%	-10.19%	-14.99%
VXUS	Vanguard Total International Stock	Global Equities	-9	-6.92%	-3.13%	-11.93%	-13.23%	-11.95%	-18.28%
VGK	Vanguard European	Europe Equities	-9	-7.11%	-1.40%	-13.26%	-15.58%	-12.67%	-18.40%
VEU	Vanguard FTSE All-World ex-US	Global Equities	-9	-6.80%	-3.08%	-12.25%	-13.15%	-11.92%	-18.47%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	-10	-7.91%	-4.89%	-11.50%	-15.81%	-14.34%	-21.82%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	-10	-7.30%	-4.13%	-15.01%	-13.03%	-13.29%	-25.61%
VSS	Vanguard FTSE All-World ex-US SmCP Idx	Foreign Small & Mid Ca	-10	-8.13%	-5.53%	-11.90%	-15.91%	-13.94%	-20.68%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	-10	-7.50%	-4.39%	-15.19%	-14.50%	-14.41%	-26.32%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	-11	-7.85%	-5.05%	-15.64%	-14.05%	-13.59%	-24.75%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	-11	-7.55%	-4.55%	-16.11%	-15.05%	-14.91%	-28.40%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	-11	-7.56%	-4.73%	-12.84%	-17.32%	-15.59%	-23.58%
EZU	European Monetary Union Index	Europe Stock	-11	-5.48%	-1.70%	-16.91%	-18.69%	-15.82%	-22.67%
FEZ	SPDR Euro Stoxx 50	Europe Stock	-11	-5.72%	-2.43%	-17.47%	-19.12%	-16.00%	-23.53%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	-11	-6.84%	-4.48%	-15.87%	-15.88%	-15.36%	-31.85%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	-12	-9.21%	-4.10%	-12.98%	-21.53%	-16.92%	-24.04%