

HV International ETFs as of 05/19/2022

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	-4	-3.85%	-4.26%	-1.44%	-7.77%	-4.97%	-9.31%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	-4	-3.66%	-4.28%	-1.21%	-7.53%	-5.33%	-10.07%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	-5	-4.20%	-5.12%	-4.01%	-5.46%	-6.02%	-20.03%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	-6	-7.04%	-9.20%	-3.36%	-6.03%	-7.42%	-16.84%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equ	-6	-4.54%	-6.28%	-5.85%	-8.67%	-7.74%	-14.11%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	-8	-8.01%	-7.68%	-3.80%	-11.40%	-8.11%	-11.40%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	-8	-3.87%	-9.14%	-7.14%	-12.82%	-11.78%	-20.60%
IEV	S&P Europe 350 Index	Europe Stock	-9	-6.81%	-7.78%	-7.37%	-15.22%	-11.56%	-17.31%
ACWX	iShares MSCI ACWI ex US	Global Equities	-9	-5.57%	-8.99%	-8.31%	-14.24%	-12.16%	-19.38%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	-9	-6.04%	-8.70%	-7.57%	-14.45%	-11.92%	-18.04%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	-9	-6.26%	-8.89%	-7.74%	-14.99%	-12.38%	-18.86%
VXUS	Vanguard Total International Stock	Global Equities	-9	-5.82%	-8.95%	-8.24%	-14.20%	-12.12%	-19.20%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	-9	-6.34%	-8.86%	-7.28%	-14.14%	-11.70%	-17.95%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	-9	-5.53%	-8.75%	-8.39%	-14.07%	-12.04%	-19.33%
SCHF	Schwab International Equity	Foreign Large Cap Equ	-9	-6.04%	-8.65%	-7.06%	-13.61%	-11.50%	-17.78%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	-10	-4.42%	-9.52%	-11.12%	-15.52%	-14.46%	-27.20%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	-10	-4.35%	-9.54%	-11.52%	-15.04%	-13.72%	-25.62%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	-10	-4.19%	-9.78%	-11.87%	-16.13%	-15.00%	-29.31%
VGK	Vanguard European	Europe Equities	-10	-7.25%	-8.04%	-7.94%	-16.40%	-12.62%	-19.19%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	-10	-3.97%	-9.21%	-11.18%	-14.18%	-13.58%	-26.60%
IXUS	iShares Core MSCI Total International Stock	Global Equities	-10	-6.08%	-9.27%	-8.38%	-14.60%	-12.56%	-19.79%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	-10	-7.83%	-9.97%	-7.50%	-16.59%	-14.15%	-22.55%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	-10	-2.62%	-9.02%	-11.63%	-16.49%	-14.94%	-32.35%
FEZ	SPDR Euro Stoxx 50	Europe Stock	-11	-6.27%	-8.08%	-10.49%	-19.31%	-15.18%	-23.71%
EZU	European Monetary Union Index	Europe Stock	-11	-6.28%	-7.50%	-9.94%	-19.02%	-15.10%	-22.98%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	-11	-7.22%	-9.71%	-8.69%	-17.91%	-15.16%	-24.13%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	-11	-7.38%	-10.24%	-7.82%	-16.62%	-13.73%	-21.35%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	-12	-9.33%	-11.07%	-13.93%	-15.50%	-13.92%	-19.80%
VT	Vanguard Total World Stock Index	Global Equities	-12	-9.08%	-11.96%	-9.19%	-17.06%	-13.21%	-18.43%
ACWI	iShares MSCI ACWI	Global Equities	-12	-9.17%	-12.12%	-9.05%	-17.09%	-13.11%	-18.21%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	-14	-7.99%	-12.13%	-10.78%	-23.18%	-17.61%	-25.64%