

HV International ETFs as of 07/21/2022

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	-3	3.22%	-3.31%	-4.44%	-8.45%	-4.25%	-9.99%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	-4	2.20%	-4.21%	-5.37%	-9.20%	-5.43%	-11.70%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	-5	1.91%	-3.09%	-6.56%	-11.61%	-6.30%	-11.61%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	-5	0.07%	-1.74%	-2.74%	-17.19%	-11.28%	-32.92%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	-6	-0.27%	-3.24%	-5.09%	-16.70%	-11.57%	-27.07%
VT	Vanguard Total World Stock Index	Global Equities	-6	4.20%	-3.71%	-7.15%	-17.41%	-10.20%	-18.77%
ACWI	iShares MSCI ACWI	Global Equities	-6	4.19%	-3.79%	-7.36%	-17.50%	-10.21%	-18.61%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	-6	3.85%	-6.54%	-6.59%	-16.66%	-11.31%	-24.11%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	-6	-0.52%	-2.68%	-4.50%	-15.43%	-10.98%	-27.66%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	-7	2.68%	-7.86%	-9.50%	-11.87%	-10.08%	-22.01%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	-7	6.29%	-3.09%	-5.82%	-23.54%	-12.66%	-25.99%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	-7	0.28%	-4.21%	-5.71%	-18.49%	-12.93%	-31.30%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	-7	0.27%	-4.91%	-6.45%	-18.53%	-13.11%	-29.79%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	-7	1.94%	-6.81%	-7.27%	-17.77%	-12.05%	-22.81%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	-8	2.65%	-8.67%	-8.48%	-19.22%	-12.84%	-22.61%
ACWX	iShares MSCI ACWI ex US	Global Equities	-8	1.93%	-7.38%	-7.72%	-18.35%	-12.49%	-23.23%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	-8	2.86%	-8.42%	-8.58%	-19.60%	-12.95%	-23.26%
VXUS	Vanguard Total International Stock	Global Equities	-8	2.02%	-6.88%	-7.56%	-18.04%	-12.22%	-22.81%
IXUS	iShares Core MSCI Total International Stock	Global Equities	-8	2.32%	-7.19%	-8.03%	-18.64%	-12.65%	-23.58%
SCHF	Schwab International Equity	Foreign Large Cap Equ	-8	2.70%	-7.63%	-7.76%	-17.75%	-11.94%	-21.72%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	-8	2.90%	-7.99%	-8.36%	-18.63%	-12.47%	-22.23%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	-8	3.07%	-6.92%	-8.71%	-20.94%	-13.62%	-25.43%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equ	-9	0.40%	-11.48%	-9.29%	-16.17%	-12.64%	-21.16%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	-9	3.94%	-8.00%	-9.52%	-21.28%	-14.02%	-26.91%
IEV	S&P Europe 350 Index	Europe Stock	-9	2.34%	-9.78%	-9.27%	-20.44%	-13.32%	-22.40%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	-10	-0.88%	-13.34%	-10.69%	-14.76%	-12.74%	-27.90%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	-10	3.16%	-8.58%	-9.95%	-23.14%	-15.17%	-28.96%
VGK	Vanguard European	Europe Equities	-10	2.35%	-9.54%	-9.35%	-21.47%	-13.95%	-24.09%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	-11	0.34%	-9.02%	-14.83%	-22.25%	-17.16%	-26.21%
FEZ	SPDR Euro Stoxx 50	Europe Stock	-11	1.06%	-10.46%	-8.67%	-24.56%	-16.11%	-28.67%
EZU	European Monetary Union Index	Europe Stock	-11	1.21%	-11.06%	-9.46%	-24.85%	-16.38%	-28.53%