

HV International ETFs as of 04/20/2023

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
FEZ	SPDR Euro Stoxx 50	Europe Stock	9	6.83%	6.00%	5.56%	19.17%	19.16%	-6.55%
IEV	S&P Europe 350 Index	Europe Stock	8	7.43%	4.99%	4.00%	14.29%	14.34%	-7.17%
EZU	European Monetary Union Index	Europe Stock	8	6.42%	4.88%	4.12%	17.18%	16.81%	-10.25%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equi	7	5.38%	6.46%	3.76%	13.98%	12.34%	-16.21%
VGK	Vanguard European	Europe Equities	7	7.11%	4.10%	3.38%	13.53%	13.37%	-10.85%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreign Large Cap Equi	6	6.09%	2.63%	3.31%	11.32%	2.21%	-10.17%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equi	6	6.13%	4.34%	2.12%	11.61%	11.60%	-10.80%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equi	6	6.18%	2.63%	3.37%	11.37%	-0.66%	-17.23%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equi	6	5.93%	4.06%	1.74%	11.06%	11.00%	-12.46%
SCHF	Schwab International Equity	Foreign Large Cap Equi	6	5.97%	3.93%	1.31%	10.80%	9.65%	-12.61%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	5	6.03%	3.47%	0.74%	10.20%	9.36%	-13.44%
VEU	Vanguard FTSE All-World ex-US	Global Equities	4	4.89%	2.85%	-1.07%	8.56%	7.45%	-16.62%
ACWI	iShares MSCI ACWI	Global Equities	4	4.85%	3.09%	0.87%	8.52%	5.81%	-14.10%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	4	4.95%	4.42%	1.22%	3.84%	3.74%	-8.88%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equi	4	6.32%	1.62%	-0.24%	8.88%	9.41%	-10.22%
IXUS	iShares Core MSCI Total International Stock	Global Equities	4	4.98%	3.16%	-0.72%	8.97%	8.15%	-16.50%
VXUS	Vanguard Total International Stock	Global Equities	4	4.86%	2.90%	-0.88%	8.57%	7.39%	-16.81%
ACWX	iShares MSCI ACWI ex US	Global Equities	4	5.10%	3.31%	-0.72%	9.16%	8.38%	-16.01%
VT	Vanguard Total World Stock Index	Global Equities	4	4.78%	2.22%	0.14%	7.81%	5.12%	-14.93%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equi	4	6.80%	2.02%	0.34%	8.83%	10.34%	-16.18%
VSS	Vanguard FTSE All-World ex-US SmCP Idx	Foreign Small & Mid Ca	3	4.34%	1.26%	-1.32%	7.64%	5.39%	-22.08%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	3	3.87%	2.58%	-2.35%	6.37%	5.55%	-20.09%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	3	4.17%	1.12%	-1.83%	6.66%	6.83%	-23.82%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	3	4.81%	1.46%	-1.31%	8.07%	6.29%	-22.84%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	1	4.75%	1.23%	-6.26%	4.02%	4.46%	-17.53%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equit	0	1.84%	0.72%	-6.33%	4.54%	2.64%	-29.71%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	0	1.57%	0.51%	-7.34%	3.91%	2.04%	-32.06%
VWO	Vanguard Emerging Markets	Emerging Markets Equit	0	1.36%	0.25%	-6.60%	3.46%	1.26%	-28.61%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equit	-1	1.53%	1.00%	-6.38%	-0.98%	-1.97%	-30.64%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	-1	0.48%	0.52%	-7.81%	3.98%	2.87%	-34.00%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equit	-1	1.03%	-0.08%	-7.50%	3.13%	0.67%	-29.51%