

# HV International ETFs as of 01/19/2023

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	14	9.21%	11.79%	25.35%	8.92%	7.02%	-30.87%
FEZ	SPDR Euro Stoxx 50	Europe Stock	13	9.69%	7.69%	24.18%	10.03%	16.69%	-13.72%
EZU	European Monetary Union Index	Europe Stock	12	9.64%	7.76%	22.68%	9.75%	14.63%	-15.93%
IEV	S&P Europe 350 Index	Europe Stock	11	8.26%	6.47%	19.73%	8.26%	11.70%	-12.07%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	11	8.59%	8.82%	19.13%	8.44%	5.33%	-29.09%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equit	11	8.23%	8.53%	18.32%	8.14%	5.17%	-27.30%
VGK	Vanguard European	Europe Equities	11	8.12%	6.14%	19.66%	8.13%	10.76%	-15.08%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equi	10	7.68%	4.92%	18.52%	7.90%	9.25%	-20.68%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	10	7.87%	6.48%	19.94%	6.71%	7.62%	-15.40%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equit	10	8.33%	7.51%	17.19%	8.28%	4.39%	-25.99%
VWO	Vanguard Emerging Markets	Emerging Markets Equit	10	8.16%	8.30%	17.22%	7.75%	4.06%	-25.65%
ACWX	iShares MSCI ACWI ex US	Global Equities	10	7.55%	5.94%	17.75%	7.45%	7.79%	-17.33%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equi	10	7.20%	5.66%	18.74%	7.24%	9.78%	-14.29%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equi	9	6.62%	5.84%	18.14%	6.34%	9.84%	-18.10%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equi	9	7.07%	5.33%	18.41%	7.06%	9.31%	-15.61%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	9	7.43%	5.43%	16.93%	7.28%	6.98%	-17.60%
VXUS	Vanguard Total International Stock	Global Equities	9	7.30%	5.26%	16.61%	7.10%	6.61%	-17.94%
IXUS	iShares Core MSCI Total International Stock	Global Equities	9	7.36%	5.64%	17.15%	7.17%	7.49%	-17.87%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equi	9	6.94%	5.67%	17.78%	6.86%	9.21%	-11.89%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	9	6.76%	5.01%	16.93%	6.04%	6.99%	-24.27%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	9	7.13%	4.18%	16.35%	6.98%	7.65%	-15.96%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	8	7.21%	3.22%	13.15%	6.48%	4.12%	-22.92%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	8	7.67%	3.04%	13.76%	6.64%	5.07%	-23.87%
SCHF	Schwab International Equity	Foreign Large Cap Equi	8	7.04%	3.51%	15.88%	7.14%	7.59%	-15.50%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	8	5.83%	3.36%	15.73%	5.77%	5.36%	-20.55%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equit	7	4.99%	5.82%	12.88%	4.95%	-0.37%	-26.49%
VT	Vanguard Total World Stock Index	Global Equities	4	4.39%	0.13%	7.81%	4.05%	2.02%	-17.90%
ACWI	iShares MSCI ACWI	Global Equities	4	4.29%	0.01%	7.67%	4.03%	2.10%	-17.65%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	1	1.05%	-1.96%	4.75%	0.95%	0.40%	-11.41%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreigh Large Cap Equi	-1	4.90%	-10.51%	-3.24%	5.71%	-4.26%	-14.70%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equi	-4	4.39%	-15.86%	-9.05%	5.70%	-9.24%	-21.44%