

# HV International ETFs as of 09/24/2020

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	2	-1.60%	0.71%	5.30%	2.99% 7.79%	-3.26%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	1	-0.83%	2.81%	4.40%	-3.23% 5.67%	-13.67%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	0	-4.52%	-0.41%	4.39%	1.96% 7.42%	-10.35%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	0	1.91%	6.83%	6.38%	-15.59% 1.62%	-29.02%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	0	-2.16%	2.35%	6.13%	-7.47% 5.49%	-16.92%
ACWI	iShares MSCI ACWI	Global Equities	-1	-5.45%	-0.21%	3.71%	-1.77% 4.68%	-7.46%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	-1	-3.30%	0.41%	5.93%	-8.50% 4.95%	-19.10%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	-2	-4.43%	-1.31%	4.16%	-4.46% 5.48%	-18.07%
ACVV	iShares Edge MSCI Min Vol Global	Global Equities	-2	-3.44%	-1.62%	1.47%	-6.14% -0.39%	-9.64%
ACWX	iShares MSCI ACWI ex US	Global Equities	-2	-3.78%	-1.07%	2.61%	-7.63% 2.85%	-15.80%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	-2	-4.58%	-1.58%	3.72%	-4.31% 5.31%	-17.63%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	-2	-3.10%	-0.35%	2.39%	-8.64% 2.33%	-16.06%
IXUS	iShares Core MSCI Total International Stock	Global Equities	-2	-3.65%	-0.71%	3.22%	-7.22% 3.44%	-15.55%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	-2	-4.46%	-1.66%	3.40%	-4.60% 5.37%	-15.93%
SCHF	Schwab International Equity	Foreign Large Cap Equ	-2	-3.19%	-0.26%	2.75%	-7.61% 2.86%	-14.77%
VT	Vanguard Total World Stock Index	Global Equities	-2	-5.90%	-0.80%	3.24%	-2.99% 4.11%	-7.79%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	-2	-4.12%	-0.12%	4.57%	-7.55% 4.84%	-19.39%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	-3	-4.25%	-1.41%	2.10%	-7.58% 2.73%	-15.78%
VXUS	Vanguard Total International Stock	Global Equities	-3	-4.31%	-1.31%	2.29%	-7.65% 2.84%	-16.14%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	-3	-2.08%	0.74%	-0.80%	-10.06% -0.57%	-12.87%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	-3	-3.87%	-0.86%	2.39%	-8.40% 2.47%	-15.94%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	-3	-5.47%	-2.54%	2.60%	-5.19% 4.35%	-17.30%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreign Large Cap Equ	-3	-2.06%	0.76%	-0.72%	-9.88% -0.36%	-12.60%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	-3	-3.31%	-0.84%	1.78%	-9.21% 1.63%	-16.45%
EZU	European Monetary Union Index	Europe Stock	-4	-5.31%	-2.78%	0.78%	-10.35% 1.77%	-20.57%
VGK	Vanguard European	Europe Equities	-5	-5.41%	-3.30%	0.68%	-11.66% 0.38%	-18.82%
IEV	S&P Europe 350 Index	Europe Stock	-5	-4.95%	-3.14%	0.41%	-11.70% 0.11%	-18.60%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	-5	-4.94%	-1.73%	-1.47%	-12.85% -0.63%	-20.04%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equ	-6	-5.20%	-2.24%	-0.17%	-17.46% -2.44%	-28.11%
FEZ	SPDR Euro Stoxx 50	Europe Stock	-6	-6.47%	-4.09%	-0.94%	-11.76% 0.77%	-18.91%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	-7	-5.10%	-2.47%	-1.70%	-20.02% -4.17%	-33.14%