

HV International ETFs as of 09/20/2020

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	4	-1.41%	3.14%	9.94%	3.19%	9.06%	-9.27%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	3	-0.98%	3.07%	6.70%	3.11%	8.23%	-3.15%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	2	-0.97%	1.84%	8.52%	-3.25%	6.86%	-14.74%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	2	-1.05%	2.01%	8.63%	-2.92%	6.80%	-15.32%
VT	Vanguard Total World Stock Index	Global Equities	2	-1.25%	3.35%	6.64%	-0.28%	7.04%	-5.22%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	2	-0.88%	5.07%	8.83%	-5.08%	7.42%	-17.23%
ACWI	iShares MSCI ACWI	Global Equities	2	-1.06%	3.27%	7.23%	0.47%	7.14%	-5.36%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	2	-1.83%	2.30%	8.97%	-2.94%	6.77%	-16.46%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	2	-1.57%	2.78%	9.59%	-3.05%	7.00%	-16.86%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	2	-0.83%	5.86%	8.56%	-6.48%	7.08%	-17.31%
VXUS	Vanguard Total International Stock	Global Equities	1	-1.33%	2.73%	6.11%	-5.22%	5.29%	-13.93%
IXUS	iShares Core MSCI Total International Stock	Global Equities	1	-1.18%	2.62%	6.70%	-5.45%	5.16%	-13.94%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	1	-0.22%	5.28%	6.64%	-6.62%	6.17%	-16.16%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	1	-0.68%	3.81%	3.84%	-2.98%	5.76%	-13.45%
ACWX	iShares MSCI ACWI ex US	Global Equities	0	-1.60%	2.04%	6.20%	-5.90%	4.49%	-14.22%
EZU	European Monetary Union Index	Europe Stock	0	-1.29%	1.87%	7.58%	-6.18%	6.18%	-16.88%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	0	-1.50%	2.76%	5.25%	-6.01%	4.84%	-13.74%
VEU	Vanguard FTSE All-World ex-US	Global Equities	0	-1.28%	2.33%	5.85%	-5.20%	5.12%	-13.60%
ACWW	iShares Edge MSCI Min Vol Global	Global Equities	0	-1.23%	1.77%	3.51%	-4.48%	1.14%	-8.05%
FEZ	SPDR Euro Stoxx 50	Europe Stock	0	-1.43%	1.07%	6.13%	-6.74%	6.13%	-14.30%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	0	-1.37%	2.12%	5.03%	-6.95%	3.88%	-14.51%
SCHF	Schwab International Equity	Foreign Large Cap Equ	0	-1.47%	2.47%	4.64%	-5.82%	4.61%	-13.12%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	-1	3.58%	4.26%	5.57%	-17.14%	-1.17%	-30.32%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	-1	-1.60%	1.62%	4.60%	-7.35%	3.33%	-14.74%
VGK	Vanguard European	Europe Equities	-1	-1.85%	1.90%	5.56%	-7.94%	4.21%	-15.40%
IEV	S&P Europe 350 Index	Europe Stock	-1	-1.92%	1.13%	5.67%	-8.36%	3.49%	-15.52%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	-2	-2.03%	1.01%	3.17%	-11.11%	0.72%	-18.45%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	-3	-1.49%	-1.07%	-0.43%	-9.01%	0.03%	-11.85%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreign Large Cap Equ	-3	-1.41%	-0.93%	-0.19%	-8.78%	0.34%	-11.54%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equ	-3	-1.96%	1.53%	3.52%	-13.87%	0.97%	-24.99%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	-4	-2.05%	0.24%	2.29%	-16.71%	-1.23%	-30.37%