

HV International ETFs as of 09/26/2019

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%	
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	6	1.49%	3.34%	2.03%	16.98%	6.07%	0.00%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreign Large Cap Equ	6	4.23%	2.44%	0.47%	15.81%	4.08%	-2.15%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	6	4.33%	2.47%	0.54%	15.85%	4.08%	-3.08%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	5	1.95%	1.23%	-0.71%	16.78%	4.01%	-5.92%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	4	3.64%	1.70%	-1.24%	11.18%	1.67%	-13.68%
ACWI	iShares MSCI ACWI	Global Equities	4	2.53%	0.89%	-1.05%	15.04%	2.85%	-4.81%
VT	Vanguard Total World Stock Index	Global Equities	4	2.14%	0.62%	-1.43%	14.60%	2.61%	-5.91%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	4	5.24%	2.58%	-0.40%	9.70%	2.30%	-14.57%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	4	3.54%	1.43%	-1.48%	10.91%	1.50%	-13.37%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	4	3.64%	1.80%	-1.36%	10.48%	0.97%	-17.26%
SCHF	Schwab International Equity	Foreign Large Cap Equ	4	3.81%	1.92%	-1.24%	12.49%	2.40%	-12.27%
FEZ	SPDR Euro Stoxx 50	Europe Stock	4	2.45%	1.57%	-2.44%	12.92%	2.22%	-15.02%
ACWX	iShares MSCI ACWI ex US	Global Equities	3	3.45%	1.34%	-1.89%	10.01%	0.99%	-14.10%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	3	5.38%	2.22%	-2.19%	4.75%	-0.98%	-20.48%
EZU	European Monetary Union Index	Europe Stock	3	2.38%	0.83%	-2.67%	10.38%	0.60%	-17.85%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	3	3.33%	0.66%	-2.86%	9.83%	0.20%	-18.28%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	3	3.00%	0.79%	-2.49%	9.85%	0.74%	-14.98%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	3	3.06%	1.01%	-2.03%	10.81%	1.20%	-14.14%
IEV	S&P Europe 350 Index	Europe Stock	3	2.69%	0.98%	-2.33%	10.30%	0.54%	-14.91%
IXUS	iShares Core MSCI Total International Stock	Global Equities	3	3.47%	1.35%	-1.95%	10.24%	1.02%	-14.73%
VXUS	Vanguard Total International Stock	Global Equities	3	2.90%	0.88%	-2.49%	9.64%	0.64%	-15.37%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equ	2	3.52%	0.94%	-2.98%	5.70%	-1.10%	-18.50%
VGK	Vanguard European	Europe Equities	2	2.04%	0.30%	-3.01%	9.87%	0.12%	-15.86%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	2	2.60%	0.33%	-3.38%	8.20%	-0.35%	-19.43%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	2	2.97%	0.40%	-3.98%	7.73%	-0.67%	-18.44%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	1	1.70%	-2.42%	-6.44%	9.93%	-1.34%	-11.07%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	1	3.15%	0.49%	-4.00%	4.88%	-1.88%	-21.12%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	1	3.23%	0.54%	-4.10%	5.40%	-1.74%	-20.95%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	1	2.67%	0.56%	-4.36%	5.19%	-2.00%	-19.96%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	0	1.25%	-0.85%	-5.09%	6.69%	-1.95%	-20.26%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	-2	-2.20%	-4.59%	-6.54%	7.19%	-2.36%	-22.46%