

# HV International ETFs as of 02/14/2019

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%	
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	8	3.84%	10.51%	6.48%	10.55%	1.76%	-20.03%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	7	2.92%	10.43%	4.91%	9.21%	-0.02%	-11.65%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	7	3.17%	8.53%	6.42%	7.96%	-0.66%	-17.86%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	6	2.01%	8.26%	5.67%	7.55%	-0.64%	-19.11%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	6	1.46%	7.20%	6.06%	7.43%	-0.33%	-19.71%
VT	Vanguard Total World Stock Index	Global Equities	6	3.45%	9.49%	3.66%	8.95%	-1.46%	-10.55%
ACWI	iShares MSCI ACWI	Global Equities	6	3.36%	9.92%	3.47%	8.77%	-1.21%	-9.99%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	6	1.93%	8.66%	6.06%	7.91%	-0.24%	-19.07%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	6	3.62%	8.00%	3.14%	7.34%	-2.90%	-13.53%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	5	3.22%	6.67%	2.10%	6.02%	1.60%	-2.31%
ACWX	iShares MSCI ACWI ex US	Global Equities	5	2.23%	7.74%	3.00%	7.10%	-2.42%	-16.38%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreign Large Cap Equ	5	3.47%	8.03%	0.94%	7.99%	-2.34%	-8.75%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	5	3.41%	6.74%	0.72%	7.98%	-2.60%	-9.66%
VXUS	Vanguard Total International Stock	Global Equities	5	1.83%	6.56%	2.68%	7.03%	-3.27%	-17.38%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	5	1.79%	9.28%	1.36%	7.53%	-6.26%	-19.47%
IXUS	iShares Core MSCI Total International Stock	Global Equities	5	1.94%	7.83%	2.53%	7.18%	-3.21%	-17.10%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	5	1.53%	8.04%	4.64%	7.39%	-0.40%	-18.69%
VGK	Vanguard European	Europe Equities	5	2.35%	6.98%	2.13%	6.60%	-4.39%	-18.37%
VEU	Vanguard FTSE All-World ex-US	Global Equities	5	2.01%	6.46%	2.80%	7.06%	-3.01%	-17.13%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	5	2.31%	6.69%	1.94%	7.41%	-3.84%	-16.77%
VSS	Vanguard FTSE All-World ex-US SmCP Idx	Foreign Small & Mid Ca	4	2.38%	6.74%	1.66%	7.18%	-6.30%	-20.18%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	4	1.88%	5.47%	1.56%	7.14%	-3.76%	-16.56%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	4	2.07%	7.41%	1.35%	6.76%	-4.26%	-17.11%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	4	2.03%	7.05%	1.51%	6.69%	-3.74%	-16.66%
IEV	S&P Europe 350 Index	Europe Stock	4	2.46%	7.18%	1.71%	6.44%	-4.07%	-17.89%
SCHF	Schwab International Equity	Foreign Large Cap Equ	4	2.12%	7.62%	0.03%	7.16%	-4.70%	-16.42%
EZU	European Monetary Union Index	Europe Stock	4	2.40%	6.12%	0.93%	5.76%	-6.09%	-21.29%
FEZ	SPDR Euro Stoxx 50	Europe Stock	4	2.73%	5.39%	1.48%	5.29%	-5.24%	-20.76%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equ	4	1.55%	6.02%	1.34%	6.48%	-4.11%	-17.90%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	3	0.65%	5.93%	-0.02%	5.42%	-4.73%	-19.98%