

# HV International ETFs as of 02/21/2019

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	8	5.25%	11.51%	4.15%	10.91%	1.70% -10.28%
ACWI	iShares MSCI ACWI	Global Equities	7	4.66%	11.03%	1.65%	10.30%	0.28% -8.73%
VT	Vanguard Total World Stock Index	Global Equities	7	4.65%	11.18%	1.85%	10.42%	-0.03% -9.34%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	7	4.20%	10.52%	1.91%	9.57%	-1.61% -15.10%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	7	5.34%	10.32%	2.90%	9.38%	-0.82% -11.88%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	6	2.30%	9.13%	3.10%	8.55%	0.54% -18.36%
ACWX	iShares MSCI ACWI ex US	Global Equities	6	3.58%	9.52%	2.17%	8.84%	-0.57% -15.02%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreign Large Cap Equ	6	4.47%	9.91%	0.56%	9.68%	-0.63% -7.33%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	6	2.21%	9.52%	3.53%	8.99%	1.00% -18.26%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	6	3.97%	9.47%	1.38%	8.73%	-1.60% -15.07%
EZU	European Monetary Union Index	Europe Stock	6	3.91%	9.32%	1.33%	8.41%	-3.33% -19.32%
FEZ	SPDR Euro Stoxx 50	Europe Stock	6	4.33%	8.91%	1.87%	7.97%	-2.44% -18.75%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	6	2.79%	8.20%	3.98%	9.94%	1.45% -20.47%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	6	3.64%	9.38%	3.90%	9.00%	0.58% -17.07%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	6	3.90%	9.91%	1.18%	8.85%	-2.07% -15.49%
VXUS	Vanguard Total International Stock	Global Equities	6	3.32%	9.71%	2.07%	8.85%	-1.33% -15.97%
IEV	S&P Europe 350 Index	Europe Stock	6	3.99%	9.90%	1.80%	8.67%	-1.74% -16.17%
IXUS	iShares Core MSCI Total International Stock	Global Equities	6	3.49%	10.28%	2.03%	9.08%	-1.20% -15.62%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equ	6	3.20%	9.41%	1.12%	8.45%	-2.00% -16.38%
SCHF	Schwab International Equity	Foreign Large Cap Equ	6	3.93%	10.17%	-0.13%	9.24%	-2.57% -14.80%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	6	3.02%	10.94%	0.66%	9.42%	-4.21% -18.05%
VEU	Vanguard FTSE All-World ex-US	Global Equities	6	3.61%	9.62%	2.20%	8.95%	-1.02% -15.67%
VGK	Vanguard European	Europe Equities	6	4.03%	10.43%	2.28%	8.89%	-2.01% -16.62%
VSS	Vanguard FTSE All-World ex-US SmCP Idx	Foreign Small & Mid Ca	6	3.85%	10.44%	1.08%	9.09%	-4.22% -18.76%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	6	1.90%	9.16%	4.10%	8.58%	1.00% -18.85%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	6	4.43%	8.47%	0.21%	9.61%	-0.92% -8.30%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	5	1.80%	8.84%	2.12%	8.33%	0.68% -17.99%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	5	2.47%	8.61%	-0.19%	7.34%	-2.63% -18.52%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	5	3.52%	8.85%	0.32%	8.69%	-2.08% -15.35%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	5	4.19%	8.06%	1.39%	7.38%	2.80% -1.05%