

# HV International ETFs as of 01/25/2018

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
VWO	Vanguard Emerging Markets	Emerging Markets Equit	11	10.11%	13.11%	12.10%	9.58%	15.43%	-0.36%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equit	11	10.32%	11.40%	10.84%	9.81%	15.00%	-0.29%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equit	10	9.24%	10.74%	10.11%	8.70%	14.99%	-0.13%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	10	9.53%	11.43%	10.28%	9.02%	15.30%	-0.06%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equit	9	8.19%	9.28%	12.05%	8.12%	15.58%	-0.94%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	8	8.22%	8.75%	8.02%	7.83%	13.98%	-0.25%
ACWI	iShares MSCI ACWI	Global Equities	7	6.31%	6.96%	8.78%	6.41%	11.73%	-0.09%
ACWX	iShares MSCI ACWI ex US	Global Equities	7	6.69%	7.56%	7.45%	6.57%	10.99%	-0.26%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equi	7	7.23%	6.82%	6.98%	7.19%	9.78%	-0.17%
EZU	European Monetary Union Index	Europe Stock	7	7.48%	6.86%	5.92%	7.70%	10.03%	-0.23%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equi	7	6.36%	6.64%	7.21%	6.22%	10.27%	-0.40%
VXUS	Vanguard Total International Stock	Global Equities	7	6.83%	7.79%	7.89%	6.62%	11.14%	-0.36%
IEV	S&P Europe 350 Index	Europe Stock	7	6.41%	6.95%	6.61%	6.45%	9.06%	-0.40%
VGK	Vanguard European	Europe Equities	7	6.46%	7.46%	7.24%	6.41%	9.64%	-0.41%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equi	7	6.73%	7.53%	7.39%	6.59%	10.85%	-0.35%
VT	Vanguard Total World Stock Index	Global Equities	7	6.10%	7.26%	8.93%	6.28%	11.69%	-0.15%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	7	6.30%	7.64%	8.59%	6.17%	12.22%	-0.41%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	7	6.06%	7.09%	7.68%	5.66%	11.09%	-0.30%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	7	6.75%	7.88%	7.96%	6.62%	11.18%	-0.36%
IXUS	iShares Core MSCI Total International Stock	Global Equities	7	6.78%	7.53%	7.70%	6.63%	11.28%	-0.37%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	6	6.13%	6.10%	7.36%	5.87%	12.01%	-0.31%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equi	6	6.16%	6.39%	6.69%	6.09%	9.68%	-0.39%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equi	6	5.10%	6.13%	6.74%	5.07%	9.80%	-0.67%
FEZ	SPDR Euro Stoxx 50	Europe Stock	6	7.20%	5.82%	4.56%	7.59%	8.55%	-0.39%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	6	5.86%	6.55%	7.01%	5.84%	10.16%	-0.36%
SCHF	Schwab International Equity	Foreign Large Cap Equi	5	5.78%	4.92%	5.17%	5.75%	9.02%	-0.36%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	4	3.87%	3.54%	5.97%	3.83%	7.23%	0.00%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	4	4.06%	4.57%	5.05%	3.97%	7.15%	-0.48%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equi	2	2.52%	2.66%	1.43%	2.76%	5.18%	-1.13%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreign Large Cap Equi	2	2.64%	2.67%	1.43%	2.83%	5.19%	-1.03%