

# HV International ETFs as of 05/11/2017

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
EZU	European Monetary Union Index	Europe Stock	11	8.87%	7.94%	12.30%	16.33%	14.26%	-2.31%
FEZ	SPDR Euro Stoxx 50	Europe Stock	11	8.79%	7.37%	12.58%	15.81%	14.43%	-2.37%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equi	9	5.16%	5.77%	8.68%	14.55%	9.18%	-0.65%
VGK	Vanguard European	Europe Equities	9	7.33%	6.50%	9.62%	14.54%	11.86%	-1.22%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	9	4.75%	4.53%	8.35%	19.73%	10.56%	0.00%
IEV	S&P Europe 350 Index	Europe Stock	9	7.15%	6.50%	9.77%	14.35%	11.78%	-1.09%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equit	8	4.43%	3.73%	6.42%	17.20%	9.78%	0.00%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	8	4.88%	3.77%	6.49%	17.25%	10.03%	0.00%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equi	8	5.44%	4.85%	7.17%	12.85%	9.30%	-1.00%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	8	5.87%	5.93%	7.45%	14.65%	9.96%	-0.78%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equit	7	1.42%	3.72%	4.21%	17.67%	10.98%	0.00%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equi	7	5.34%	4.53%	6.96%	12.39%	9.06%	-1.08%
ACWX	iShares MSCI ACWI ex US	Global Equities	7	4.76%	4.04%	6.04%	12.49%	8.64%	-0.31%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreigh Large Cap Equi	7	5.41%	4.30%	6.58%	9.73%	10.52%	-0.23%
SCHF	Schwab International Equity	Foreign Large Cap Equi	7	4.90%	4.16%	6.16%	12.07%	7.88%	-0.83%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	7	4.07%	4.64%	5.28%	13.49%	8.18%	-0.17%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	7	4.94%	3.90%	5.73%	11.69%	8.40%	-0.68%
IXUS	iShares Core MSCI Total International Stock	Global Equities	7	4.52%	4.02%	5.88%	12.77%	8.67%	-0.30%
VXUS	Vanguard Total International Stock	Global Equities	6	4.44%	3.40%	5.32%	12.16%	8.28%	-0.46%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equi	6	5.41%	4.22%	6.66%	9.69%	10.02%	-0.24%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equi	6	5.55%	3.52%	5.60%	10.22%	9.00%	-1.46%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equi	6	5.21%	3.27%	4.73%	10.31%	8.85%	-0.86%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equit	6	3.17%	2.32%	4.26%	14.75%	7.67%	0.00%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	6	4.64%	3.42%	5.53%	12.25%	8.35%	-0.38%
ACWI	iShares MSCI ACWI	Global Equities	5	3.74%	2.19%	3.95%	9.73%	7.46%	-0.14%
VWO	Vanguard Emerging Markets	Emerging Markets Equit	5	2.42%	1.52%	3.59%	13.78%	7.53%	-0.05%
VT	Vanguard Total World Stock Index	Global Equities	5	3.74%	1.89%	3.48%	9.69%	7.33%	-0.25%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	5	3.26%	1.69%	3.29%	10.60%	5.81%	-0.50%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	4	1.53%	1.55%	3.90%	8.00%	4.37%	-0.17%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	4	-0.04%	0.27%	1.99%	12.41%	5.39%	-1.64%