

HV International ETFs as of 08/17/2017

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	8	-0.82%	4.89%	4.11%	23.68%	10.50%	-2.17%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equit	8	-0.87%	4.63%	3.76%	22.90%	9.85%	-2.25%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equit	8	-0.31%	5.34%	4.53%	20.87%	9.23%	-2.36%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	8	-0.99%	3.16%	4.04%	27.09%	11.24%	-2.51%
VWO	Vanguard Emerging Markets	Emerging Markets Equit	7	0.07%	5.27%	4.17%	19.40%	8.62%	-1.97%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equit	7	2.93%	4.22%	1.29%	20.12%	7.31%	-1.19%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	6	-0.17%	2.76%	1.54%	18.86%	8.56%	-1.58%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	6	-0.43%	4.53%	2.89%	16.05%	5.51%	-1.56%
EZU	European Monetary Union Index	Europe Stock	5	-0.74%	2.50%	-0.02%	19.51%	9.49%	-2.15%
IXUS	iShares Core MSCI Total International Stock	Global Equities	5	-1.00%	2.80%	1.26%	16.20%	7.02%	-2.10%
SCHF	Schwab International Equity	Foreign Large Cap Equi	5	-1.38%	1.74%	1.67%	16.29%	7.12%	-2.13%
VEU	Vanguard FTSE All-World ex-US	Global Equities	5	-1.12%	2.45%	1.15%	15.57%	6.71%	-2.13%
VSS	Vanguard FTSE All-World ex-US SmCP Idx	Foreign Small & Mid Ca	5	-1.02%	2.56%	1.94%	17.09%	7.18%	-2.07%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equi	4	-1.20%	1.59%	-0.35%	14.34%	5.94%	-2.19%
FEZ	SPDR Euro Stoxx 50	Europe Stock	4	-0.81%	1.95%	-0.88%	17.42%	8.32%	-2.51%
ACWX	iShares MSCI ACWI ex US	Global Equities	4	-1.17%	2.53%	0.89%	15.55%	6.69%	-2.15%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equi	4	-1.02%	1.01%	0.19%	17.73%	7.58%	-1.92%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equi	4	-0.95%	1.85%	0.05%	15.25%	6.48%	-2.03%
VXUS	Vanguard Total International Stock	Global Equities	4	-1.32%	2.32%	1.07%	15.39%	6.55%	-2.18%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equi	4	-1.10%	2.74%	0.43%	13.00%	5.76%	-2.44%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	4	-1.39%	1.73%	0.48%	14.50%	6.20%	-2.15%
VGK	Vanguard European	Europe Equities	4	-1.34%	2.01%	-0.82%	16.62%	7.62%	-2.41%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	4	-0.91%	1.44%	2.30%	14.83%	5.80%	-1.93%
IEV	S&P Europe 350 Index	Europe Stock	3	-1.54%	1.66%	-1.60%	15.46%	6.78%	-2.57%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equi	3	-1.08%	2.47%	-0.98%	10.79%	4.29%	-2.53%
VT	Vanguard Total World Stock Index	Global Equities	3	-1.44%	0.49%	0.80%	11.93%	4.76%	-2.14%
ACWW	iShares Edge MSCI Min Vol Global	Global Equities	3	0.34%	0.46%	0.60%	10.65%	4.56%	-0.99%
ACWI	iShares MSCI ACWI	Global Equities	3	-1.37%	1.30%	0.62%	12.02%	4.87%	-1.94%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreign Large Cap Equi	0	-1.51%	-1.25%	-2.79%	6.77%	2.04%	-3.91%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equi	0	-1.66%	-2.89%	-2.65%	6.89%	1.96%	-3.76%