

HV International ETFs as of 09/07/2017

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equit	12	5.64%	5.42%	9.31%	28.32%	12.67%	0.00%
VVO	Vanguard Emerging Markets	Emerging Markets Equit	12	6.01%	6.49%	10.34%	25.27%	12.15%	0.00%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	12	5.53%	5.39%	9.82%	29.08%	13.19%	0.00%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equit	12	5.49%	6.06%	10.89%	26.58%	12.56%	0.00%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	12	4.42%	3.87%	7.63%	31.48%	12.97%	-0.29%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equit	11	5.60%	6.04%	7.03%	24.39%	9.56%	0.00%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	10	4.56%	5.33%	6.73%	22.14%	10.30%	0.00%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	9	2.94%	4.90%	4.94%	22.33%	10.11%	0.00%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equi	8	3.01%	3.32%	3.01%	20.85%	8.89%	0.00%
EZU	European Monetary Union Index	Europe Stock	8	2.91%	2.99%	3.94%	22.63%	10.30%	0.00%
FEZ	SPDR Euro Stoxx 50	Europe Stock	8	3.03%	2.96%	3.62%	20.74%	9.42%	0.00%
IXUS	iShares Core MSCI Total International Stock	Global Equities	8	3.19%	3.64%	4.68%	19.67%	8.72%	0.00%
VXUS	Vanguard Total International Stock	Global Equities	8	3.10%	3.37%	4.66%	18.88%	8.34%	0.00%
ACWX	iShares MSCI ACWI ex US	Global Equities	7	3.08%	3.30%	4.45%	18.87%	8.34%	0.00%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	7	2.43%	4.04%	3.70%	18.35%	6.54%	-0.17%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equi	7	2.30%	2.89%	2.93%	17.98%	7.60%	0.00%
IEV	S&P Europe 350 Index	Europe Stock	7	2.36%	2.24%	2.86%	18.55%	8.03%	0.00%
SCHF	Schwab International Equity	Foreign Large Cap Equi	7	2.33%	2.49%	4.44%	19.00%	8.26%	0.00%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	7	2.70%	2.82%	3.67%	17.54%	7.65%	0.00%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	7	3.08%	3.24%	4.66%	18.85%	8.30%	0.00%
VGK	Vanguard European	Europe Equities	7	2.68%	2.77%	3.90%	19.92%	8.95%	0.00%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equi	6	2.12%	2.58%	3.50%	15.66%	6.93%	-0.14%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equi	6	2.16%	2.49%	2.54%	16.92%	7.00%	0.00%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	6	2.06%	2.76%	2.65%	16.76%	6.45%	-0.28%
VT	Vanguard Total World Stock Index	Global Equities	6	2.27%	2.21%	3.08%	14.56%	6.10%	0.00%
ACWI	iShares MSCI ACWI	Global Equities	5	2.14%	2.16%	2.62%	14.52%	6.10%	0.00%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equi	4	1.43%	1.83%	1.79%	12.83%	5.08%	-0.74%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	4	1.46%	2.85%	0.79%	11.97%	4.92%	0.00%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreign Large Cap Equi	1	0.87%	-0.86%	-1.99%	7.34%	1.70%	-3.40%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equi	1	0.97%	-0.92%	-1.68%	7.58%	1.80%	-3.14%