

HV International ETFs as of 10/26/2017

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equit	11	2.47%	5.37%	8.89%	28.61%	9.12%	-0.16%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	11	3.70%	2.79%	4.54%	34.86%	10.57%	-1.74%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equit	9	2.83%	1.63%	3.98%	29.31%	8.82%	-2.28%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	9	2.66%	1.45%	3.86%	29.91%	9.04%	-2.53%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	8	3.49%	3.84%	3.66%	20.99%	7.56%	-0.54%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equi	8	1.94%	3.07%	3.11%	23.21%	7.35%	-0.85%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	8	1.14%	3.29%	3.60%	24.84%	8.36%	-1.18%
EZU	European Monetary Union Index	Europe Stock	8	1.24%	3.83%	3.26%	25.52%	8.65%	-0.71%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equit	8	2.41%	0.85%	3.38%	26.39%	8.07%	-2.40%
FEZ	SPDR Euro Stoxx 50	Europe Stock	8	1.18%	3.80%	2.97%	23.37%	7.87%	-0.77%
ACWI	iShares MSCI ACWI	Global Equities	7	1.91%	3.26%	3.49%	17.88%	6.51%	-0.81%
ACWX	iShares MSCI ACWI ex US	Global Equities	7	1.67%	3.00%	2.95%	21.21%	7.12%	-1.09%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreign Large Cap Equi	7	3.04%	5.43%	4.95%	13.40%	5.76%	0.00%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equi	7	1.38%	3.17%	2.45%	19.56%	6.40%	-0.79%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equi	7	1.35%	3.21%	2.67%	20.60%	6.81%	-0.84%
VXUS	Vanguard Total International Stock	Global Equities	7	1.67%	2.44%	2.54%	20.60%	6.67%	-1.18%
IXUS	iShares Core MSCI Total International Stock	Global Equities	7	1.59%	2.86%	3.10%	21.85%	7.25%	-1.27%
SCHF	Schwab International Equity	Foreign Large Cap Equi	7	1.50%	3.40%	2.80%	21.97%	7.63%	-0.79%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	7	1.27%	2.80%	2.44%	19.62%	6.49%	-1.00%
VEU	Vanguard FTSE All-World ex-US	Global Equities	7	1.62%	2.25%	2.39%	20.46%	6.55%	-1.15%
VSS	Vanguard FTSE All-World ex-US SmCP Idx	Foreign Small & Mid Ca	7	1.18%	2.13%	3.08%	22.82%	7.25%	-1.58%
VWO	Vanguard Emerging Markets	Emerging Markets Equit	7	2.48%	-0.23%	2.48%	23.53%	6.66%	-2.17%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equi	7	3.16%	5.59%	4.99%	13.63%	5.84%	0.00%
IEV	S&P Europe 350 Index	Europe Stock	6	0.34%	2.66%	1.81%	20.28%	6.17%	-1.41%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equi	6	1.28%	3.07%	2.38%	18.22%	6.53%	-0.76%
VGK	Vanguard European	Europe Equities	6	0.29%	2.29%	1.59%	21.07%	6.38%	-1.41%
VT	Vanguard Total World Stock Index	Global Equities	6	1.93%	2.99%	3.20%	17.52%	6.20%	-0.60%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	5	1.41%	0.17%	0.49%	18.04%	3.76%	-1.77%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equi	5	0.64%	3.07%	1.94%	15.64%	5.36%	-0.91%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	5	1.58%	1.44%	1.93%	13.52%	4.30%	-0.54%