

HV International ETFs as of 09/14/2017

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	12	5.16%	8.24%	9.60%	26.32%	10.64%	0.00%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	12	4.00%	2.96%	7.29%	32.17%	12.91%	-0.48%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	12	4.67%	3.80%	9.79%	29.45%	12.88%	-0.37%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equit	12	4.77%	3.86%	9.63%	28.76%	12.45%	-0.35%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equit	11	4.68%	4.36%	10.27%	26.53%	11.97%	-0.58%
VVO	Vanguard Emerging Markets	Emerging Markets Equit	11	4.78%	4.85%	10.30%	25.10%	11.44%	-0.64%
EZU	European Monetary Union Index	Europe Stock	9	3.63%	2.86%	6.22%	23.84%	10.79%	-0.42%
FEZ	SPDR Euro Stoxx 50	Europe Stock	9	4.17%	3.33%	6.20%	22.33%	10.29%	-0.07%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	9	3.44%	3.27%	6.30%	22.95%	10.13%	-0.05%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	9	4.47%	3.40%	7.14%	22.32%	9.97%	-0.14%
VEU	Vanguard FTSE All-World ex-US	Global Equities	8	3.53%	2.36%	6.06%	19.65%	8.59%	-0.21%
IXUS	iShares Core MSCI Total International Stock	Global Equities	8	3.61%	2.58%	6.52%	20.40%	8.94%	-0.30%
IEV	S&P Europe 350 Index	Europe Stock	8	3.66%	2.07%	5.38%	19.69%	8.59%	-0.28%
VXUS	Vanguard Total International Stock	Global Equities	8	3.63%	2.26%	6.03%	19.57%	8.55%	-0.24%
VGK	Vanguard European	Europe Equities	8	3.74%	2.35%	5.82%	20.98%	9.40%	-0.26%
ACWX	iShares MSCI ACWI ex US	Global Equities	8	3.61%	2.40%	6.24%	19.72%	8.68%	-0.29%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equi	8	3.00%	1.95%	4.04%	21.26%	8.74%	-0.58%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equi	7	3.01%	1.78%	4.65%	17.79%	7.41%	-0.37%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	7	2.24%	1.80%	6.87%	18.65%	6.50%	-0.78%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equi	7	3.11%	2.13%	5.01%	18.83%	7.97%	-0.31%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equi	7	3.14%	2.01%	5.96%	16.54%	7.41%	-0.25%
SCHF	Schwab International Equity	Foreign Large Cap Equi	7	3.14%	1.72%	4.93%	19.94%	8.73%	-0.24%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	7	3.42%	1.98%	5.20%	18.42%	8.05%	-0.18%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equi	6	2.96%	1.85%	5.50%	14.07%	5.98%	-0.20%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	6	2.19%	1.26%	3.66%	17.34%	6.68%	-0.16%
VT	Vanguard Total World Stock Index	Global Equities	6	3.25%	1.76%	3.75%	15.57%	6.72%	-0.23%
ACWI	iShares MSCI ACWI	Global Equities	6	3.26%	1.85%	4.60%	15.67%	6.85%	-0.22%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	4	1.54%	1.89%	2.01%	12.35%	5.00%	-0.39%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreign Large Cap Equi	3	1.87%	0.33%	0.59%	8.77%	2.87%	-2.12%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equi	3	1.97%	0.28%	-0.97%	9.00%	2.97%	-1.86%